



NASHVILLE AREA

Metropolitan Planning Organization

March 27, 2014

Ms. Rhiannon Chambers
 Program Development & Scheduling Office
 Tennessee Department of Transportation
 505 Deaderick Street, Suite 600
 Nashville, Tennessee 37243

Re: March 2014 FY 2014-17 TIP Amendments for the Nashville Area MPO

Dear Ms. Chambers:

Enclosed is an amendment package to the Nashville Area MPO's FY 2014-2017 Transportation Improvement Program (TIP). The amendments were adopted by the MPO Executive Board at its March 19, 2014 meeting. The following projects are included for your review:

TIP #	Project	Sponsor	Amendment
2008-76-024	Town Center Trail Phase 2	Mt. Juliet	Add funds; combine projects
2014-76-017	Town Center Trail Phase 3	Mt. Juliet	Add funds; combine projects
2011-54-156	Tyree Springs/ S Palmers Chapel Intersection Improvements	White House	Add funds
2004-022	SR-76 Sidewalks	White House	Add project to TIP
2006-117	Hillsboro Rd (SR-106/US 431) Widening	Franklin	Add project to TIP
2014-66-053	Nolensville Elementary School	Nolensville	Add project to TIP
2014-56-054	Watt Hardison Elementary School	Portland	Add project to TIP
2008-17-021	CAD, AVL, ITS	MTA	Shift funds
2014-85-055	RTA Operations	RTA	Add project to TIP
2013-89-204	Northwest Corridor Transit Study	RTA	Add funds
2008-15-046	Project Administration for Grant Programs	MTA	Shift funds
2008-15-048	Support vehicles, service vehicles, misc. support equipment, misc. shop equipment, operational software	MTA	Add funds
2014-15-056	Renovate MTA Headquarters – Myatt Drive Facility	MTA	Add project to TIP
2014-85-057	RTA Master Plan	RTA	Add project to TIP
226	Stones River Greenway Extension	Murfreesboro	Add project to TIP

Copies of the original and revised TIP pages are included for your reference. The amendments have been made according to the procedures identified in the MPO's federally-approved Public Participation Plan and result in a fiscally constrained TIP.

Please consider this a formal request to amend the STIP. Thank you for your assistance in processing this request. If you have any questions or comments, please contact me at 862-7204.

Best,



Michael Skipper, AICP
Executive Director

CC w/enclosures: Mr. Rick Pack, TDOT
Ms. Angie Midgett, TDOT
Ms. Whitney Sullivan, TDOT
Ms. Kim Thompson, TDOT
Ms. Liza Joffrion, TDOT
Ms. Linda Tidwell, TDOT
Ms. Monique Hazlewood, TDOT
Ms. Isabelle Ford, City of Mt. Juliet
Mr. Marlin Keel, City of Mt. Juliet
Mr. Gerald Herman, City of White House
Mr. Reed Hillen, City of White House
Mr. William Banks, City of Franklin
Alderman Beth Lothers, Town of Nolensville
Ms. Denise Geminden, City of Portland
Ms. Lora Baulsir, RTA of Middle Tennessee
Mr. Jim McAteer, MPO TCC Chair
The Honorable Ken Wilber, MPO Executive Board Chair

Enclosures

MPO RESOLUTION 2014-001

A RESOLUTION AMENDING THE TRANSPORTATION IMPROVEMENT PROGRAM FOR FEDERAL FISCAL YEARS 2014 THROUGH 2017

WHEREAS, the Nashville Area Metropolitan Planning Organization (MPO) is responsible for the development and adoption of a Transportation Improvement Program (TIP) for the metropolitan planning area in cooperation with the state, local governments, and public transit operators; and

WHEREAS, on December 11, 2013, the MPO adopted the TIP for federal fiscal years 2014 through 2017 to advance projects contained within the MPO's 2035 Regional Transportation Plan; and

WHEREAS, the TIP consists of a staged multi-year program of federally and regionally significant transportation improvement projects that are financially constrained by year and includes an annual element for Metropolitan Nashville and Davidson County, Maury County, Robertson County, Rutherford County, Sumner County, Williamson County, Wilson County, and portions of Maury and Robertson counties; and

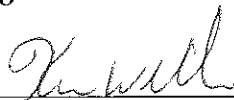
WHEREAS, the MPO's Public Participation Plan allows the public and interested stakeholders a period of no less than 21 days to review proposed amendments to the TIP; and

WHEREAS, the following amendments have met all public noticing requirements, are consistent with the 2035 Regional Transportation Plan, and conform to the requirements of Title 23 Code of Federal Regulations Part 450.324;

NOW, THEREFORE, BE IT RESOLVED by the Executive Board of the Nashville Area Metropolitan Planning Organization, that the Fiscal Years 2014 through 2017 Transportation Improvement Program is amended as follows.

Amend#	Project Description	Proposed Change
2014-001	Mt. Juliet - Town Center Trail Phases 2 & 3	Combine projects; Add funds
2014-002	White House - Tyree Springs/S Palmers Chapel Intersection Improvements	Add funds
2014-003	White House - SR-76 Sidewalks	Add project to TIP
2014-004	Franklin - Hillsboro Rd (SR-106/US 431) Widening	Add project to TIP
2014-005	Nolensville - Nolensville Elementary School (SRTS)	Add project to TIP
2014-006	Portland - Watt Hardison Elementary School (SRTS)	Add project to TIP
2014-007	MTA - CAD, AVL, ITS	Shift funds
2014-008	RTA - RTA Operations	Add project to TIP
2014-009	RTA - Northwest Corridor Transit Study	Add funds
2014-010	MTA - Project Administration for Grant Programs	Shift funds
2014-011	MTA - Support/service vehicles, misc. support equipment misc. shop equipment, operational software	Add funds
2014-012	MTA - Renovate MTA Headquarters	Add project to TIP
2014-013	RTA - RTA Master Plan	Add project to TIP
2014-014	Murfreesboro - Stones River Greenway Extension	Add project to TIP

Adopted this 19th day of March, 2014 by the Executive Board of the Nashville Area Metropolitan Planning Organization.



The Honorable Mayor Ken Wilber
Chairman, MPO Executive Board

Attest:



Michael Skipper, AICP
Executive Director & Secretary of the Board

MPO RESOLUTION 2010-008

A RESOLUTION ADOPTING THE 2035 REGIONAL TRANSPORTATION PLAN

WHEREAS, the Nashville Area Metropolitan Planning Organization (MPO) is responsible for carrying out a comprehensive, cooperative, and continuing transportation planning process throughout Davidson, Rutherford, Sumner, Williamson, Wilson and portions of Maury and Robertson counties; and

WHEREAS, the Safe, Accountable, Flexible, Efficient, Transportation Equity Act - A Legacy for Users (SAFETEA-LU), passed by the United States Congress and signed into law by the President in 2005, requires that each MPO adopt a long range transportation plan to help guide federal investments in transportation infrastructure; and

WHEREAS, various federal, state, regional, and local agencies and organizations concerned with transportation planning for the MPO area have cooperatively developed the 2035 Regional Transportation Plan to satisfy federal planning requirements of SAFETEA-LU; and

WHEREAS, the MPO has followed the prescribed guidance for the development of the long range transportation plan, as found in the Final Rule for Metropolitan Planning in the Federal Register, February 14, 2007 under section 450.322, in the preparation of the 2035 Regional Transportation Plan; and

WHEREAS, the MPO has involved the public and interested stakeholders in an open and transparent process as detailed by the MPO's Public Participation Plan which includes a public review and comment period of no less than 30 days, at least one public workshop in each of the counties of the MPO, and two formal public hearings; and


WHEREAS, the 2035 Regional Transportation Plan is consistent with state and local transportation plans and programs and has been determined to be in conformity with the Clean Air Act Amendments of 1990;

NOW, THEREFORE, BE IT RESOLVED by the Executive Board of the Nashville Area MPO, that 2035 Regional Transportation Plan is adopted in order to ensure the continued livability, sustainability, prosperity, and diversity of Middle Tennessee by serving as the basis for future transportation planning and programming decisions for the region.

Adopted this 15th day of December, 2010 by the Executive Board of the Nashville Area Metropolitan Planning Organization.


The Honorable Mayor Karl F. Dean
Chairman, MPO Executive Board

Attest:


Michael Skipper, AICP
Secretary, MPO Executive Board

MPO RESOLUTION 2013-009

A RESOLUTION ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM
FOR FEDERAL FISCAL YEARS 2014 THROUGH 2017

WHEREAS, the Nashville Area Metropolitan Planning Organization (MPO) is responsible for carrying out a comprehensive, cooperative, and continuing transportation planning process throughout Davidson, Rutherford, Sumner, Williamson, Wilson and portions of Maury and Robertson counties; and

WHEREAS, the Moving Ahead for Progress in the 21st Century Act (MAP-21), passed by the United States Congress and signed into law by the President in 2012, requires that each MPO adopt a short-range work program that consists of federally funded and/or regionally significant transportation improvement projects within the metropolitan area; and

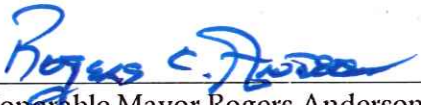
WHEREAS, various federal, state, regional, and local agencies and organizations concerned with transportation planning for the MPO area have cooperatively developed the Transportation Improvement Program (TIP) for Federal Fiscal Years 2014 through 2017 to satisfy federal planning requirements of MAP-21; and

WHEREAS, the TIP is comprised of projects that are derived from the MPO's adopted 2035 Regional Transportation Plan, is consistent with local and state transportation plans, and has met the requirements of Title 23 Code of Federal Regulations Part 450.324; and

WHEREAS, the MPO has involved the public and interested stakeholders in an open and transparent process as detailed by the MPO's Public Participation Plan which includes a public review and comment period of no less than 21 days and two formal public hearings;

NOW, THEREFORE, BE IT RESOLVED by the Executive Board of the Nashville Area MPO, that Transportation Improvement Program for Federal Fiscal Years 2014 through 2017 is adopted in order to ensure the continued livability, sustainability, prosperity, and diversity of Middle Tennessee by implementing the short-range component of the 2035 Regional Transportation Plan.

Adopted this 11th day of December, 2013 by the Executive Board of the Nashville Area Metropolitan Planning Organization.



The Honorable Mayor Rogers Anderson
Chairman, MPO Executive Board

Attest:



Michael Skipper, AICP
Executive Director & Secretary of the Board



U.S. Department
of Transportation
**Federal Highway
Administration**

Tennessee Division

December 18, 2013

404 BNA Drive, Suite 508
Nashville, Tennessee 37217
Phone (615) 781-5770

Mr. Paul Degges
Deputy Commissioner/Chief Engineer
Tennessee Department of Transportation
James K. Polk Building, Suite 700
Nashville, TN 37243

In Reply Refer To:
HPP-TN

Subject: Approval of Fiscal Years 2014-2017 Statewide Transportation Improvement Program

Dear Mr. Degges:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) have reviewed the Tennessee Department of Transportation's (TDOT) fiscal years (FY) 2014-2017 Statewide Transportation Improvement Program (STIP) and the associated Transportation Improvement Programs (TIPs) for nine of Tennessee's eleven metropolitan planning organizations (MPOs).

The FHWA Tennessee Division and FTA Region IV partially approve TDOT's FY2014-2017 STIP for the portions covering the non-metropolitan areas and the portions covering the metropolitan areas for the following nine MPOs:

- Bristol Metropolitan Planning Organization,
- Chattanooga-Hamilton County / North Georgia Transportation Planning Organization,
- Clarksville Urbanized Area Metropolitan Planning Organization,
- Cleveland Urban Area Metropolitan Planning Organization,
- Jackson Area Metropolitan Planning Organization,
- Knoxville Regional Transportation Planning Organization,
- Lakeway Area Metropolitan Transportation Planning Organization,
- Memphis Urban Area Metropolitan Planning Organization, and
- Nashville Area Metropolitan Planning Organization.

The following MPOs have not submitted their TIPs for Federal approval and are considered to be in a "TIP Lapse" until FHWA and FTA review and approve each organization's FY2014-2017 program:

- Johnson City Metropolitan Transportation Planning Organization and
- Kingsport Metropolitan Transportation Planning Organization.

The December 18, 2013 approval for the FY2014-2017 STIP supersedes the November 05, 2010 approval for the FY2011-2014 STIP and shall remain in effect through September 30, 2017.

Any metropolitan TIP submitted to FHWA and FTA after the Federal STIP approval date will

require a separate approval action. The Johnson City and Kingsport MPOs will not be able to amend any projects in their TIPs until those programs are included in the FY2014-2017 STIP.

The FHWA Tennessee Division and FTA Region IV Office appreciate TDOT and the MPOs' efforts to provide a timely, fiscally-constrained STIP submittal that meets public involvement and certification requirements. If you have any questions regarding this approval, or if we can be of any assistance to your agency, please contact Corbin Davis from the FHWA Tennessee Division at (615) 781-5767 or Holly Peterson from the FTA Region IV Office at (404) 865-5600.

Sincerely,



Pamela M. Kordenbrock
Division Administrator

cc: Mr. Toks Omishakin, Assistant Commissioner and Chief of Environment & Planning, TDOT
Ms. Lyndsay Botts, Chief of Staff, TDOT
Mr. Ralph Comer, Assistant Chief of Environment & Planning, TDOT
Mr. Jim Moore, Director of Program Development, TDOT
Ms. Tanisha Hall, Director of Long Range Planning, TDOT
Mr. Steven Allen, Director of Project Planning, TDOT
Ms. Liza Joffrion, Director of Multimodal Transportation Resources, TDOT
Ms. B.J. Doughty, Director of Community Relations, TDOT
Mr. Greg Rawlings, Transportation Specialist, FHWA Kentucky
Ms. Tammye Davis, Planning and Environmental Protection Specialist, FHWA Virginia
Ms. Ann-Marie Day, Transportation Planner, FHWA Georgia
Mr. Randal Jansen, Planning Engineer, FHWA Mississippi
Ms. Jennifer Hibbert, Director of Planning & Program Development, FTA Region IV



NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-001

TIP #: 2008-76-024; 2014-76-017
2035 RTP ID: 1076-303
Project: Town Center Trail Phase 2; Town Center Trail Phase 3
Requested By: City of Mt. Juliet
Phase: Preliminary Engineering; Construction
Fiscal Year(s): 2014
Proposed Changes: Add funds; combine TIP projects; update project description
Total Project Cost: \$2,693,750

FROM: \$70,939 – Phase 2

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	CONST	CMAQ	70,939	56,751	0	14,188
Total			70,939	56,751	0	14,188

FROM: \$899,880- Phase 3

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	PE	LOCAL	75,000	0	0	75,000
2014	CONST	U-RSV	824,880	659,904	0	164,976
Total			899,880	659,904	0	239,976

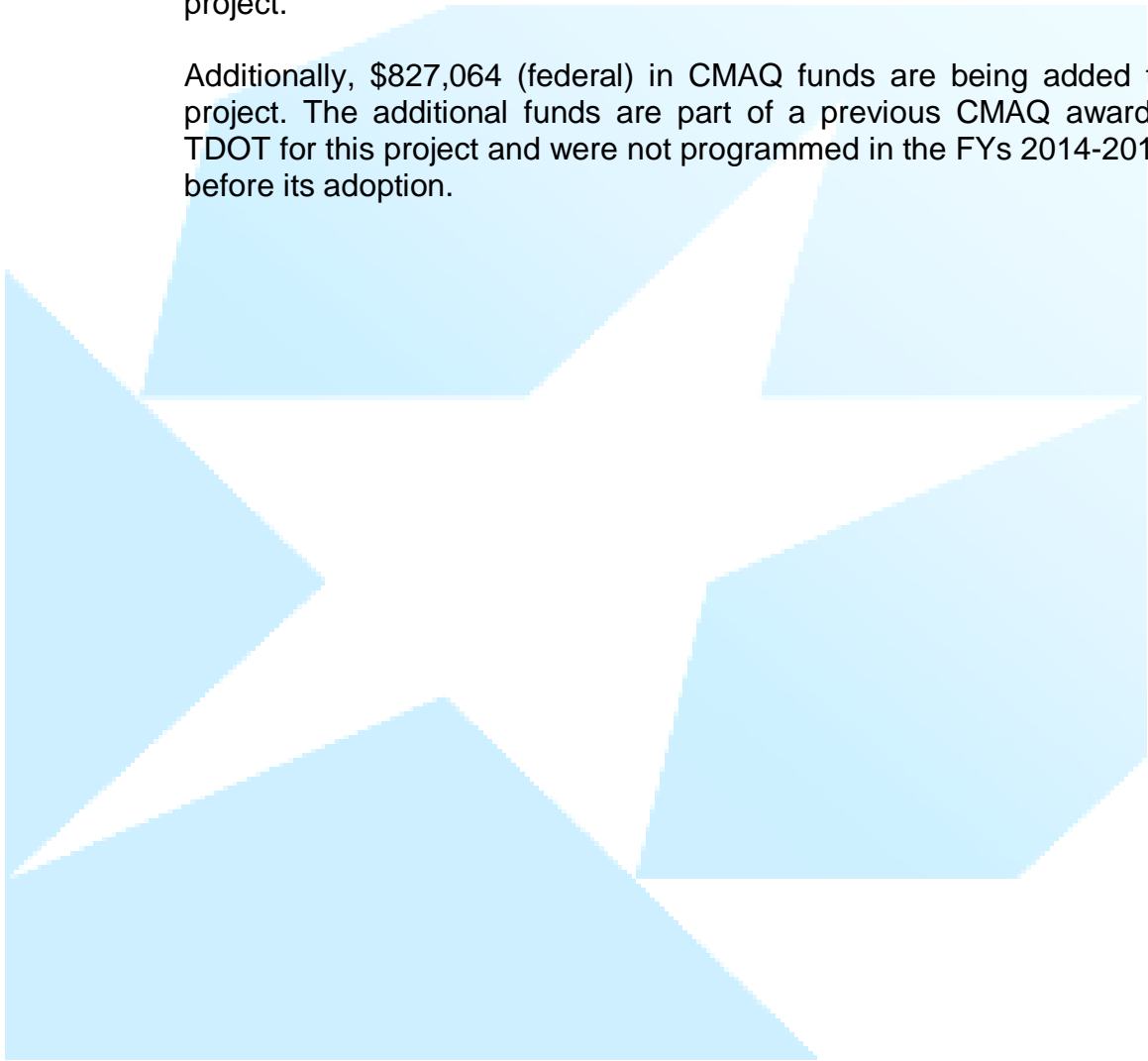
TO: \$2,004,649

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	PE	LOCAL	75,000	0	0	75,000
2014	CONST	CMAQ	1,104,769	883,815	0	220,954
2014	CONST	U-RSV	824,880	659,904	0	164,976
Total			2,004,649	1,543,719	0	460,930

Description: Construct a multi-use path that will provide for pedestrian/bike travel between Greenhill Road and the Music City Star terminal.

Background: These are existing projects in the FY 2014-2017 TIP. The project is currently divided in two phases in the TIP. The City is requesting that phases 2 and 3 of the project get combined to facilitate the letting of the project.

Additionally, \$827,064 (federal) in CMAQ funds are being added to the project. The additional funds are part of a previous CMAQ award from TDOT for this project and were not programmed in the FYs 2014-2017 TIP before its adoption.





Transportation Improvement Program for FYs 2014-2017

Project Name	Town Center Trail - Phase 2		TIP #	2008-76-024
Improvement Type	Greenway		Lead Agency	Mt. Juliet
County	Wilson County	Length	0.70	Regional Plan ID 1076-303
Air Quality Status	Exempt	TDOT PIN	112919.01	Project Cost \$1,473,615.00
Route	Town Center Trail			
Location	From 4th Avenue to Brookstone Blvd			
Project Description	Construct a multi-use path that will provide for pedestrian/bike travel between Greenhill Road and the Music City Star terminal. Phase 2 will extend from 4th Avenue to Brookstone Blvd.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	CMAQ	\$70,939.00	\$56,751.00	\$0.00	\$14,188.00

REVISION HISTORY

PROJECT NOTES





Transportation Improvement Program for FYs 2014-2017

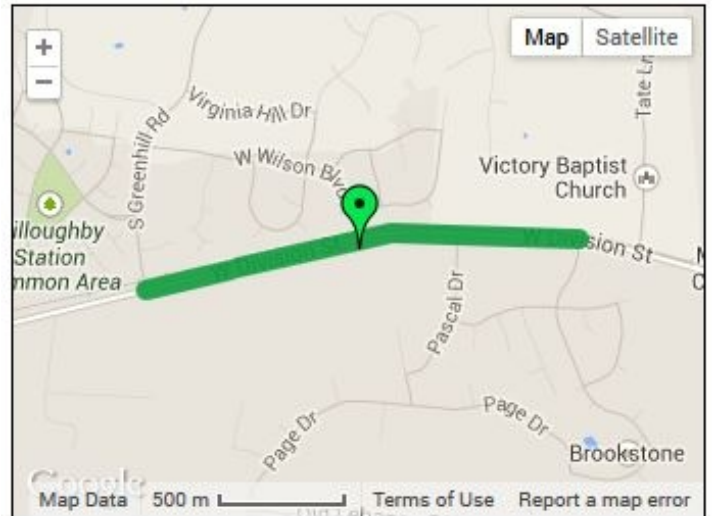
Project Name	Town Center Trail - Phase 3			TIP #	2014-76-017
Improvement Type	Greenway			Lead Agency	Mt. Juliet
County	Wilson County	Length	1.00	Regional Plan ID	1076-303
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$2,693,750.00
Route	Town Center Trail - Phase				
Location	From Brookstone Blvd to Greenhill Rd.				
Project Description	Construct a multi-use path that will provide for pedestrian / bike travel between Greenhill Road and the Music City Star Train Station. Phase 3 will extend from Brookstone Blvd to Greenhill Road.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE	LOCAL	\$75,000.00	\$0.00	\$0.00	\$75,000.00
2014	CONSTRUCTION	U-RSV	\$824,880.00	\$659,904.00	\$0.00	\$164,976.00

REVISION HISTORY

PROJECT NOTES

1/4/13 - This project has been designed and the first phase is complete. The next phase will be to update any plans that have been previously approved after ROW negotiations are completed. We would anticipate this happening by April 2013. After all drawings are completed and approved by TDOT, and the Federal Highway Administration, we would then go to bid on this project. We anticipate that by Summer of 2013. After that the bid would be awarded and construction began by Fall of that same year. Our goal would be that construction would be completed no later than 12 to 18 months after the contractor is giving the notice to proceed.





Transportation Improvement Program for FYs 2014-2017

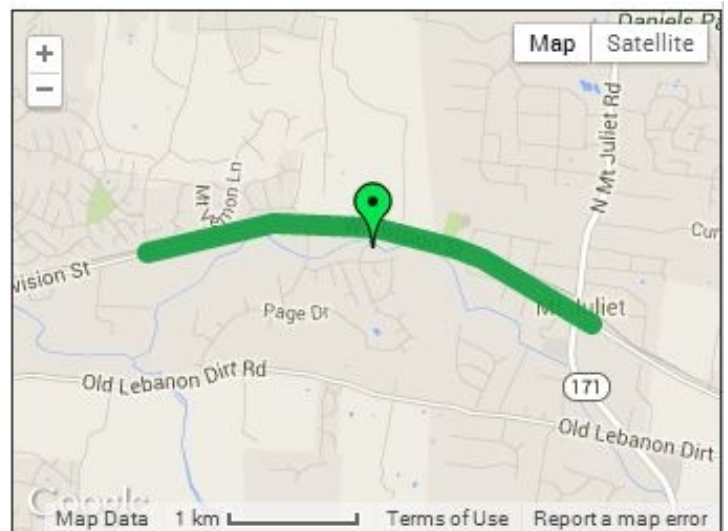
Project Name	Town Center Trail		TIP #	2014-76-017
Improvement Type	Greenway		Lead Agency	Mt. Juliet
County	Wilson County	Length	1.70	Regional Plan ID 1076-303
Air Quality Status	Exempt	TDOT PIN	112919.01	Project Cost \$2,004,649.00
Route	Town Center Trail			
Location	Greenhill Road to the Music City Star terminal			
Project Description	Construct a multi-use path that will provide for pedestrian/bike travel between Greenhill Road and the Music City Star terminal.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	CMAQ	\$1,104,769.00	\$883,815.00	\$0.00	\$220,954.00
2014	PE	LOCAL	\$75,000.00	\$0.00	\$0.00	\$75,000.00
2014	CONSTRUCTION	U-RSV	\$824,880.00	\$659,904.00	\$0.00	\$164,976.00

REVISION HISTORY

PROJECT NOTES

This TIP project was combined with previous TIP # 2008-76-024



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-002

TIP #: 2011-54-156
2035 RTP ID: 1054-255
Project: Tyree Springs (SR-258)/ South Palmers Chapel Intersection Improvements
Requested By: City of White House
Phase: Construction
Fiscal Year(s): 2014
Proposed Changes: Add funds
Total Project Cost: \$360,457

FROM: \$90,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	CONST	STP-H	90,000	0	90,000	0
Total			90,000	0	90,000	0

TO: \$360,457

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	CONST	STP-H	600	540	0	60
2014	CONST	STP-H	359,857	323,871	35,986	0
Total			360,457	324,411	35,986	60

Description: Intersection Improvements including the construction of a dedicated left turn lane on Tyree Springs Road (SR 258) and a dedicated right turn lane on South Palmers Chapel Road.

Background: This is an existing project in the FY 2014-2017 TIP. An additional \$270,457 in State Safety funds is being added to the project to match the approved contract with TDOT.

Transportation Improvement Program for FYs 2014-2017

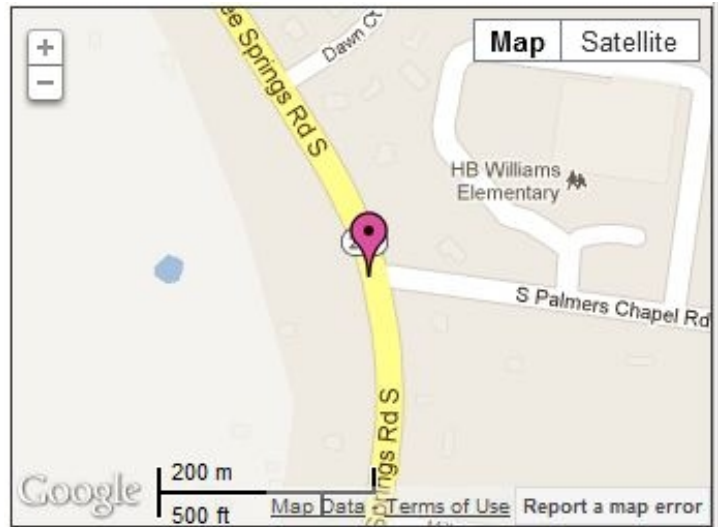
Project Name	Tyree Springs (SR-258) / S Palmers Chapel Intersection Improvements			TIP #	2011-54-156
Improvement Type	Intersection			Lead Agency	White House
County	Sumner County	Length	0.21	Regional Plan ID	1054-255
Air Quality Status	Non-Exempt	TDOT PIN	042131.00	Project Cost	\$350,000.00
Route	Tyree Springs (SR-258) / S Palmers Chapel Intersection Improvements				
Location	Tyree Springs Rd @ South Palmers Chapel Road				
Project Description	Intersection Improvements including the construction of a dedicated left turn lane on Tyree Springs Road (SR 258) and a dedicated right turn lane on South Palmers Chapel Road.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	STATE (SAFETY)	\$90,000.00	\$0.00	\$90,000.00	\$0.00

REVISION HISTORY

PROJECT NOTES

12/18/12-design completed and then moved into construction. Depending on the outcome of current funding coordination, the planned design phase will occur during the fall of 2013. With all design and permitting phases to be completed during the winter of 2013-2014, construction currently is likely to be bid in the early portion of 2014, with a spring 2014 construction estimate. The project will be managed locally by city staff in cooperation with the City's Engineering Consultant. The City will track the progress of the project and submit monthly checklists to TDOT and the MPO determined representatives. During the project construction phase, staff will visit the site daily and complete project notes.





Transportation Improvement Program for FYs 2014-2017

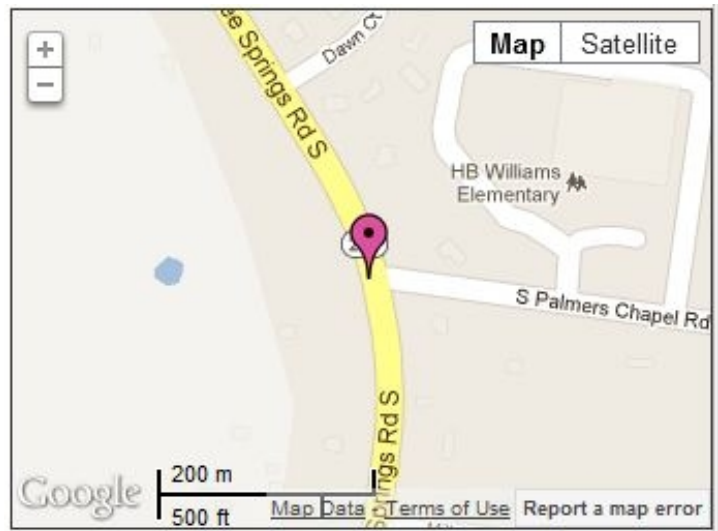
Project Name	Tyree Springs (SR-258) / S Palmers Chapel Intersection Improvements			TIP #	2011-54-156
Improvement Type	Intersection			Lead Agency	White House
County	Sumner County	Length	0.21	Regional Plan ID	1054-255
Air Quality Status	Non-Exempt	TDOT PIN	042131.00	Project Cost	\$360,457.00
Route	Tyree Springs (SR-258) / S Palmers Chapel Intersection Improvements				
Location	Tyree Springs Rd @ South Palmers Chapel Road				
Project Description	Intersection Improvements including the construction of a dedicated left turn lane on Tyree Springs Road (SR 258) and a dedicated right turn lane on South Palmers Chapel Road.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	STP (SAFETY)	\$600.00	\$540.00	\$0.00	\$60.00
2014	CONSTRUCTION	STP (SAFETY)	\$359,857.00	\$323,871.00	\$35,986.00	\$0.00

REVISION HISTORY

PROJECT NOTES

12/18/12-design completed and then moved into construction. Depending on the outcome of current funding coordination, the planned design phase will occur during the fall of 2013. With all design and permitting phases to be completed during the winter of 2013-2014, construction currently is likely to be bid in the early portion of 2014, with a spring 2014 construction estimate. The project will be managed locally by city staff in cooperation with the City's Engineering Consultant. The City will track the progress of the project and submit monthly checklists to TDOT and the MPO determined representatives. During the project construction phase, staff will visit the site daily and complete project notes.



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-003

TIP #: 2004-022 - NEW PROJECT
2035 RTP ID: 1036-274
Project: SR-76 Sidewalks
Requested By: City of White House
Phase: Construction
Fiscal Year(s): 2014
Proposed Changes: Add project to TIP
Total Project Cost: \$1,186,986

TO: \$ 186,280

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	CONST	L-STP	186,280	149,024	0	37,256
Total			186,280	149,024	0	37,256

Description: Construct sidewalks - upgrade to urbanized section, including curb and gutter from East of Raymond Hirsch Pkwy to west of SR-41/US-31 in White House

Background: This is a new project for inclusion in the FYs 2014-2017 TIP. The project was fully obligated in the FY 2011-2015 TIP and not carried forward to the current TIP. The amendment adds the project to the TIP with remaining Local STP funds from White House's small city balance specified by TDOT.



Transportation Improvement Program for FYs 2014-2017

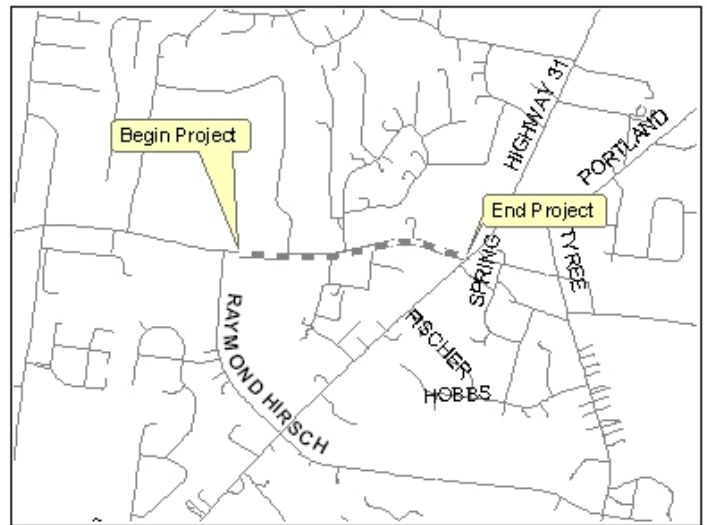
Project Name	SR-76 Sidewalks		TIP #	2004-022
Improvement Type	Sidewalks		Lead Agency	White House
County	Robertson County	Length	0.70	Regional Plan ID 1036-274
Air Quality Status	Exempt	TDOT PIN	106974.00	Project Cost \$1,186,986.00
Route	SR-76			
Location	East of Raymond Hirsch Pkwy to west of SR-41/US-31			
Project Description	Construct sidewalks - upgrade to urbanized section, including curb and gutter			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	L-STP	\$186,280.00	\$149,024.00	\$0.00	\$37,256.00

REVISION HISTORY

3/24/2014 Amend# 2014-003 Project added to the FY 2014-2017 TIP with \$149,024 (federal)

PROJECT NOTES



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-004

TIP #: 2006-117 - NEW PROJECT
2035 RTP ID: 1062-137
Project: Hillsboro Rd (SR-106/US-431) Widening
Requested By: City of Franklin
Phase: Construction
Fiscal Year(s): 2014
Proposed Changes: Add project to TIP
Total Project Cost: \$12,000,000

TO: \$ 12,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	CONST	STA	1,250,000	0	1,250,000	0
2014	CONST	ENH	625,000	500,000	0	125,000
2014	CONST	LOCAL	10,125,000	0	0	10,125,000
Total			12,000,000	500,000	1,250,000	10,250,000

Description: Widen roadway to include 3 lanes with center turn lane, 4ft. bicycle lanes and sidewalks from Claude Yates Drive to Mack Hatcher Pkwy (SR-397). Project work also includes traffic improvements at Claude Yates Drive intersection, traffic signals and streetscaping elements.

Background: This is a new project for inclusion in the FYs 2014-2017 TIP. The project was part of the FY 2011-2015 TIP but not carried forward to the current TIP. The City is currently working on the Right-of-Way phase. The amendment adds the project to the TIP with State, Enhancement and Local funds in order to move the project into the construction phase.



Transportation Improvement Program for FYs 2014-2017

Project Name	Hillsboro Road (SR-106/US-431) Widening		TIP #	2006-117
Improvement Type	Road Widening		Lead Agency	Franklin
County	Williamson County	Length	0.80	Regional Plan ID 1062-137
Air Quality Status	Non-Exempt	TDOT PIN		Project Cost \$12,000,000.00
Route	Hillsboro Road (SR-106/US-431)			
Location	Claude Yates Drive to Mack Hatcher (SR-397)			
Project Description	Widen roadway to include 3 lanes with center turn lane, 4' bicycle lanes and sidewalks. Project work also includes traffic improvements at Claude Yates Drive intersection, traffic signals, and streetscaping elements.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	ENH	\$625,000.00	\$500,000.00	\$0.00	\$125,000.00
2014	CONSTRUCTION	LOCAL	\$10,125,000.00	\$0.00	\$0.00	\$10,125,000.00
2014	CONSTRUCTION	STATE	\$1,250,000.00	\$0.00	\$1,250,000.00	\$0.00

REVISION HISTORY

3/24/2014 Amend# 2014-004 This amendment adds the project to the FY 2014-2017 TIP with \$500,000 (federal)

PROJECT NOTES



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-005

TIP #: 2014-66-053 - NEW PROJECT
2035 RTP ID: Consistent
Project: **Nolensville Elementary School**
Requested By: Town of Nolensville
Phase: PE-N, PE-D, ROW, CONST
Fiscal Year(s): 2014
Proposed Changes: Add project to TIP
Total Project Cost: \$101,250

TO: \$ 101,250

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	PE-N, PE-D, ROW, CONST	SRTS	101,250	101,250	0	0
Total			101,250	101,250	0	0

Description: Construction of 5,937sf of sidewalk, curb and gutter, removal of deteriorated sidewalk, striping and signage along Stonebrook Blvd in the vicinity of the Nolensville Elementary School.

Background: This is a new project for inclusion in the FYs 2014-2017 TIP. The amendment adds the project to the TIP with \$101,250 in Safe Routes to School (SRTS) grant funds administered by TDOT and awarded to the Town of Nolensville. SRTS funds are 100% federal.



Transportation Improvement Program for FYs 2014-2017

Project Name	Nolensville Elementary School		TIP #	2014-66-053
Improvement Type	Sidewalks		Lead Agency	Nolensville
County	Williamson County	Length	1.12	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$101,250.00
Route	Stonebrook Drive			
Location	Stonebrook Drive			
Project Description	Construction of 5,937 feet of sidewalk, curb and gutter, removal of deteriorated sidewalk, striping and signage along Stonebrook Drive in the vicinity of Nolensville Elementary School			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-D, ROW, CONSTRUCTION, PE-N	SRTS	\$101,250.00	\$101,250.00	\$0.00	\$0.00

REVISION HISTORY

3/24/2014 Amend# 2014-005 This amendment adds the project to the FY 2014-2017 TIP with \$101,250 (federal)

PROJECT NOTES



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-006

TIP #: 2014-56-054 - NEW PROJECT
2035 RTP ID: Consistent
Project: Watt Hardison Elementary School
Requested By: City of Portland
Phase: PE-N, PE-D, ROW, CONST
Fiscal Year(s): 2014
Proposed Changes: Add project to TIP
Total Project Cost: \$208,166

TO: \$ 208,166

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	PE-N, PE-D, ROW, CONST	SRTS	208,166	208,166	0	0
Total			208,166	208,166	0	0

Description: Construction of 6,190 sf of sidewalk, curb and gutter, crosswalk striping, school crossing signs, and ADA handicap ramps on Watt Hardison Street and Abbigael Drive in the vicinity of Watt Hardison Elementary School.

Background: This is a new project for inclusion in the FYs 2014-2017 TIP. The amendment adds the project to the TIP with \$208,166 in Safe Routes to School (SRTS) grant funds administered by TDOT and awarded to the City of Portland. SRTS funds are 100% federal.



Transportation Improvement Program for FYs 2014-2017

Project Name	Watt Hardison Elementary School		TIP #	2014-56-054
Improvement Type	Sidewalks		Lead Agency	Portland
County	Sumner County	Length	1.17	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$208,166.00
Route	Watt Hardison Street and Abbigael Drive			
Location	Watt Hardison Street and Abbigael Drive			
Project Description	Construction of 6,190 feet of sidewalk, curb and gutter, crosswalk striping, school crossing signs, and ADA handicap ramps on Watt Hardison Street and Abbigael Drive in the vicinity of Watt Hardison Elementary School			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-D, ROW, CONSTRUCTION, PE-N	SRTS	\$208,166.00	\$208,166.00	\$0.00	\$0.00

REVISION HISTORY

3/24/2014 Amend# 2014-006 This amendment adds the project to the FY 2014-2017 TIP with \$208,166 (federal)

PROJECT NOTES



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-007

TIP #: 2008-17-021
2035 RTP ID: 1015-312
Project: **Computer Aided Dispatch, Automated Vehicle Location, and Intelligent Transportation Systems**
Requested By: Nashville MTA
Phase: Implementation
Fiscal Year(s): 2014
Proposed Changes: Shift funds
Total Project Cost: \$2,318,875

FROM: \$5,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	IMPLEMENTATION	5307	3,000,000	2,400,000	300,000	300,000
2015	IMPLEMENTATION	5307	2,000,000	1,600,000	200,000	200,000
Total			5,000,000	4,000,000	500,000	500,000

TO: \$2,318,875

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	IMPLEMENTATION	5307	2,318,876	1,855,100	231,888	231,888
2015	IMPLEMENTATION	5307	2,000,000	1,600,000	200,000	200,000
Total			4,318,876	3,455,100	431,888	431,888

Description: Intelligent transportation equipment to be installed at MTA HQ operations centers and Music City Central station, signalized intersections as appropriate, as well as installation on all fleet vehicles which travel throughout Davidson County and surrounding areas.

Background: This is an existing project in the FY 2014-2017 TIP. The amendment reduces FY2014 funding by \$544,900 (federal share) and shifts the funds to create a new project for RTA which will allow RTA to use 5307 funds for operational costs as outlined in the new MAP-21 guidelines. MAP-21 allows for the use of 5307 funds to provide operations assistance to bus systems that meet certain thresholds.

Transportation Improvement Program for FYs 2014-2017

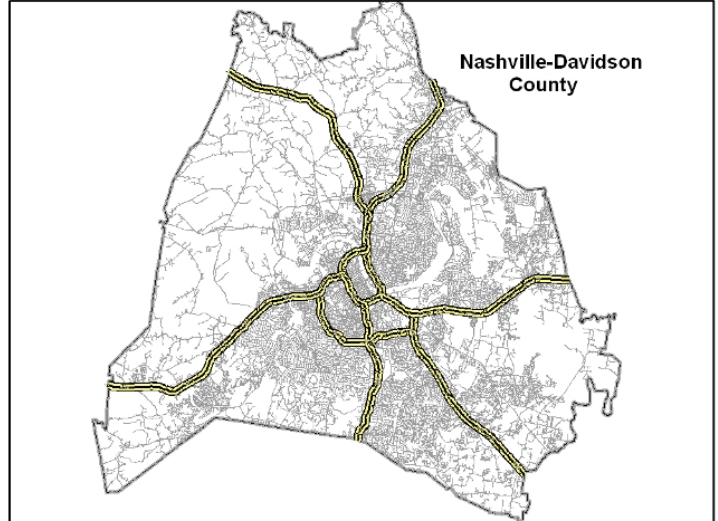
Project Name	Computer Aided Dispatch (CAD), Automatic Vehicle Location (AVL) & Intelligent Transportation System (ITS)		TIP #	2008-17-021
Improvement Type	Transit Capital		Lead Agency	Nashville MTA
County	Davidson County	Length	0.00	Regional Plan ID 1015-312
Air Quality Status	Exempt	TDOT PIN		Project Cost \$5,000,000.00
Route	Computer Aided Dispatch (CAD), Automatic Vehicle Location (AVL) & Intelligent Transportation System (ITS)			
Location	Davidson County			
Project Description	Intelligent transportation equipment will be installed at MTA HQ operations centers and downtown Nashville's Music City Central, signalized intersections as appropriate, as well as installation on all fleet vehicles which travel throughout Davidson County and surrounding areas.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$3,000,000.00	\$2,400,000.00	\$300,000.00	\$300,000.00
2015	IMPLEMENTATION	FTA 5307	\$2,000,000.00	\$1,600,000.00	\$200,000.00	\$200,000.00

REVISION HISTORY

PROJECT NOTES

12/21/12 - This is a multi-year project but implementation can begin within 12 months and project can be obligated within 12 months. MTA has an experienced procurement and program management staff and is ready to begin procurement and deployment of the program tasks once the notice of award for this project has been granted.





Transportation Improvement Program for FYs 2014-2017

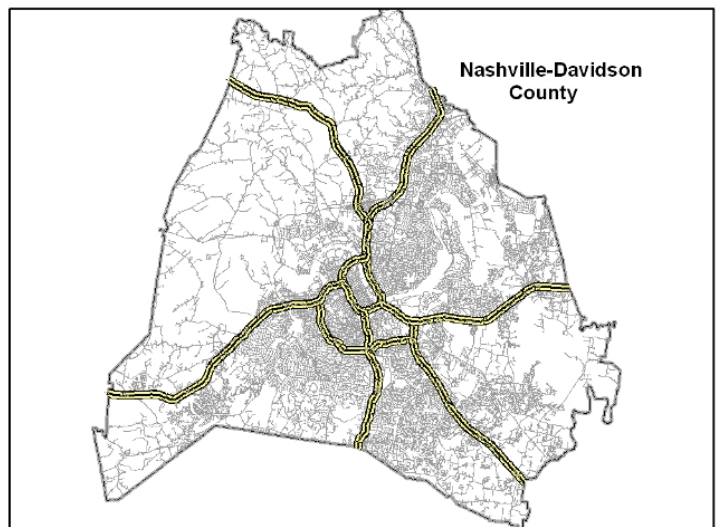
Project Name	Computer Aided Dispatch (CAD), Automatic Vehicle Location (AVL) & Intelligent Transportation System (ITS)		TIP #	2008-17-021
Improvement Type	Transit Capital		Lead Agency	Nashville MTA
County	Davidson County	Length	0.00	Regional Plan ID 1015-312
Air Quality Status	Exempt	TDOT PIN		Project Cost \$4,318,876.00
Route	Computer Aided Dispatch (CAD), Automatic Vehicle Location (AVL) & Intelligent Transportation System (ITS)			
Location	Davidson County			
Project Description	Intelligent transportation equipment will be installed at MTA HQ operations centers and downtown Nashville's Music City Central, signalized intersections as appropriate, as well as installation on all fleet vehicles which travel throughout Davidson County and surrounding areas.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$2,318,876.00	\$1,855,100.00	\$231,888.00	\$231,888.00
2015	IMPLEMENTATION	FTA 5307	\$2,000,000.00	\$1,600,000.00	\$200,000.00	\$200,000.00

REVISION HISTORY

PROJECT NOTES

12/21/12 - This is a multi-year project but implementation can begin within 12 months and project can be obligated within 12 months. MTA has an experienced procurement and program management staff and is ready to begin procurement and deployment of the program tasks once the notice of award for this project has been granted.



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-008

TIP #: 2014-85-055 – **NEW PROJECT**
2035 RTP ID: Consistent
Project: **RTA Operations**
Requested By: Middle Tennessee RTA
Phase: Operations
Fiscal Year(s): **2014**
Proposed Changes: **Add project to the TIP**
Total Project Cost: **\$681,125**

TO: \$681,125

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	OPERATIONS	5307	681,125	544,900	68,112	68,113
Total			681,125	544,900	68,112	68,113

Description: Operations of Express Bus Service.

Background: This is a new project for inclusion in the FY 2014-2017 TIP. The amendment adds the project to the TIP with \$544,900 (federal share) in FTA 5307 formula funds. The funds for this project are being shifted from MTA TIP# 2008-17-021 CAD/AVL/ITS. MAP-21 allows for the use of 5307 funds to provide operations assistance to bus systems that meet certain thresholds.



Transportation Improvement Program for FYs 2014-2017

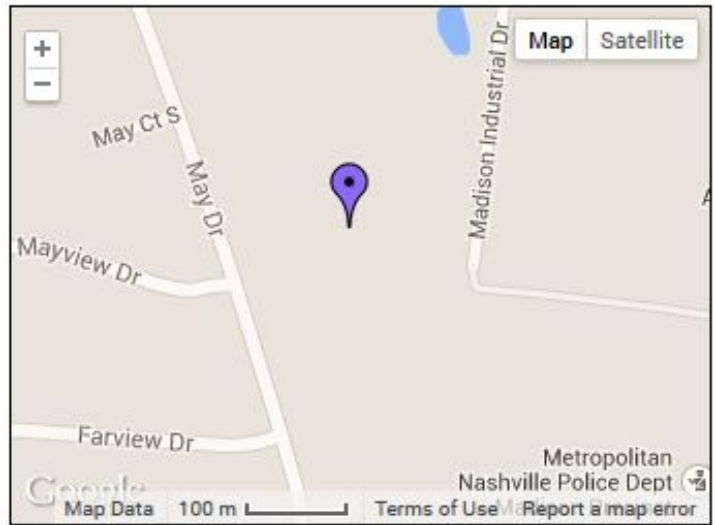
Project Name	RTA Operations		TIP #	2014-85-055
Improvement Type	Transit Operations		Lead Agency	RTA
County	Multi-County	Length	0.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$681,125.00
Route				
Location				
Project Description	Operations of an express bus service			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	OPERATIONS	FTA 5307	\$681,125.00	\$544,900.00	\$68,112.00	\$68,113.00

REVISION HISTORY

3/25/2014 Amend# 2014-008 This amendment adds the project to the FY 2014-2017 TIP with \$544,900 (federal) in FTA 5307 formula funds. The funds for this project were shifted from TIP # 2008 -17-021.

PROJECT NOTES



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-009

TIP #: 2013-89-204
2035 RTP ID: Consistent
Project: Northwest Corridor Transit Study
Requested By: Middle Tennessee RTA
Phase: Planning
Fiscal Year(s): 2014
Proposed Changes: Add funds
Total Project Cost: \$ 1,000,000

FROM: \$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>
2014	PLANNING	5307	500,000	400,000	50,000	50,000
Total			500,000	400,000	50,000	50,000

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>
2014	PLANNING	5307	1,000,000	800,000	100,000	100,000
Total			1,000,000	800,000	100,000	100,000

Description: A study for the implementation of future commuter rail service between Clarksville and Nashville.

Background: This is an existing project in the FY 2014-2017 TIP. The amendment adds \$400,000 (federal share) in FTA 5307 formula funds to FY2014. The funds for this project are 5307 unobligated funds from FY2013.



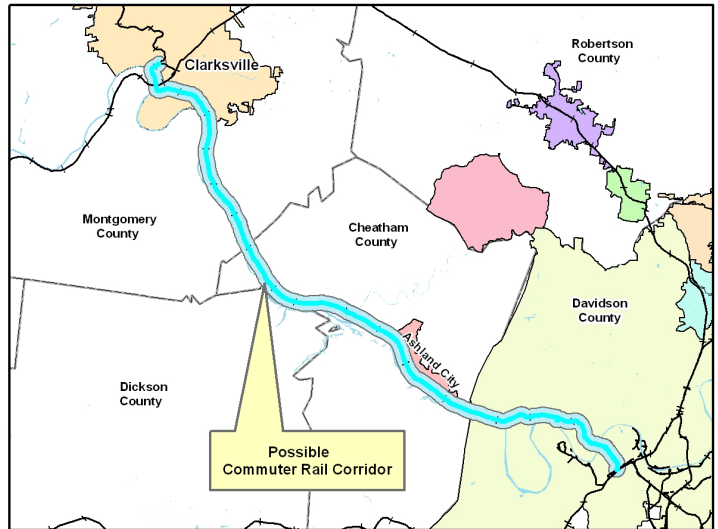
Transportation Improvement Program for FYs 2014-2017

Project Name	Northwest Corridor Transit Study		TIP #	2013-89-204
Improvement Type	Planning		Lead Agency	RTA
County	Multi-County	Length	45.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$500,000.00
Route	Nashville I-24 corridor			
Location	Nashville Region Northwest Corridor between Nashville and Clarksville			
Project Description	A study for the implementation of future commuter rail service between Clarksville and Nashville.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PLANNING	FTA 5307	\$500,000.00	\$400,000.00	\$50,000.00	\$50,000.00

REVISION HISTORY

PROJECT NOTES





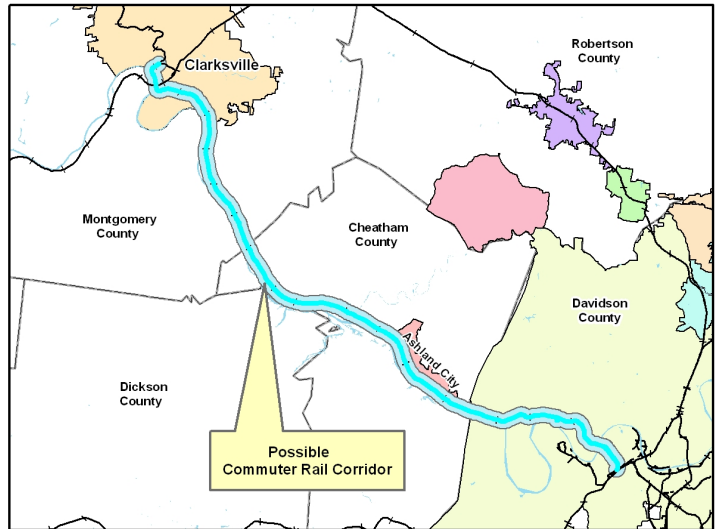
Transportation Improvement Program for FYs 2014-2017

Project Name	Northwest Corridor Transit Study		TIP #	2013-89-204
Improvement Type	Planning		Lead Agency	RTA
County	Multi-County	Length	45.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$1,000,000.00
Route	Nashville I-24 corridor			
Location	Nashville Region Northwest Corridor between Nashville and Clarksville			
Project Description	A study for the implementation of future commuter rail service between Clarksville and Nashville.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PLANNING	FTA 5307	\$1,000,000.00	\$800,000.00	\$100,000.00	\$100,000.00

REVISION HISTORY

PROJECT NOTES



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-010

TIP #: 2008-15-046
 2035 RTP ID: 1015-310
 Project: **Project Administration for Grant Programs**
 Requested By: Nashville MTA
 Phase: Implementation
 Fiscal Year(s): **2014**
 Proposed Changes: **Shift funds**
 Total Project Cost: **\$0**

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>
2014	IMPLEMENTATION	5307	200,000	160,000	20,000	20,000
Total			200,000	160,000	20,000	20,000

TO: \$0

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	IMPLEMENTATION	5307	0	0	0	0
Total			0	0	0	0

Description: Cover costs associated with Project Administration such as administrative software and the cost for the management of grants and any grant-related project.

Background: This is an existing project in the FY 2014-2017 TIP. The amendment shifts \$160,000 (federal share) in FTA 5307 formula funds MTA TIP# 2008-15-048 - *Support vehicles, service vehicles, misc. support equipment, misc. shop equipment, operational software.*

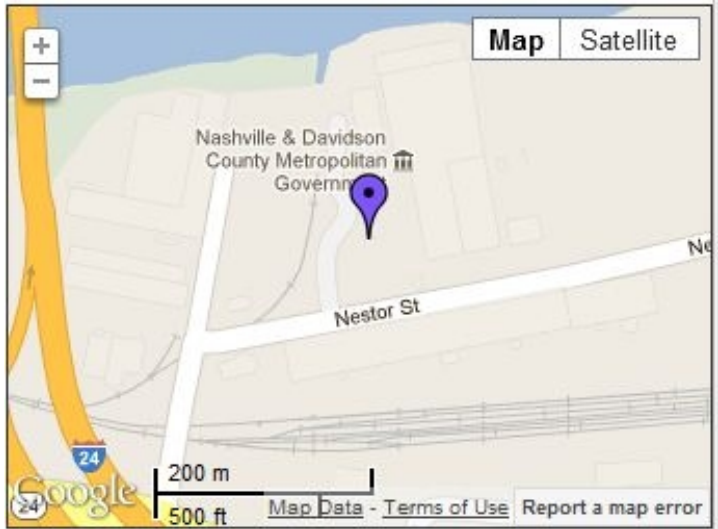
Transportation Improvement Program for FYs 2014-2017

Project Name	Project Administration for Grant Programs		TIP #	2008-15-046
Improvement Type	Transit Capital		Lead Agency	Nashville MTA
County	Davidson County	Length	0.00	Regional Plan ID 1015-310
Air Quality Status	Exempt	TDOT PIN		Project Cost \$200,000.00
Route	Project Administration for Grant Programs			
Location	130 Nestor Street - Administration Building			
Project Description	Cover costs associated with Project Administration such as administrative software and the cost for the management of grants and any grant-related project.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$200,000.00	\$160,000.00	\$20,000.00	\$20,000.00

REVISION HISTORY

PROJECT NOTES





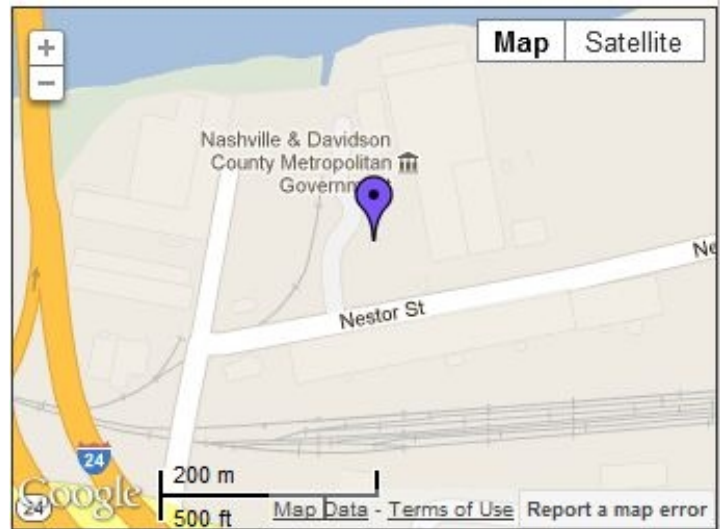
Transportation Improvement Program for FYs 2014-2017

Project Name	Project Administration for Grant Programs			TIP #	2008-15-046
Improvement Type	Transit Capital			Lead Agency	Nashville MTA
County	Davidson County	Length	0.00	Regional Plan ID	1015-310
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$0.00
Route	Project Administration for Grant Programs				
Location	130 Nestor Street - Administration Building				
Project Description	Cover costs associated with Project Administration such as administrative software and the cost for the management of grants and any grant-related project.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$0.00	\$0.00	\$0.00	\$0.00

REVISION HISTORY

PROJECT NOTES



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-011

TIP #: 2008-15-048
2035 RTP ID: 1015-311
Project: Support vehicles, service vehicles, misc. support equipment, misc. shop equipment, operational software
Requested By: Nashville MTA
Phase: Implementation
Fiscal Year(s): 2014
Proposed Changes: Add funds
Total Project Cost: \$2,385,600

FROM: \$1,960,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	IMPLEMENTATION	5307	1,210,000	968,000	121,000	121,000
2015	IMPLEMENTATION	5307	250,000	200,000	25,000	25,000
2016	IMPLEMENTATION	5307	250,000	200,000	25,000	25,000
2017	IMPLEMENTATION	5307	250,000	200,000	25,000	25,000
Total			1,960,000	1,568,000	196,000	196,000

TO: \$2,318,875

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	IMPLEMENTATION	5307	1,635,600	1,308,480	163,560	163,560
2015	IMPLEMENTATION	5307	250,000	200,000	25,000	25,000
2016	IMPLEMENTATION	5307	250,000	200,000	25,000	25,000
2017	IMPLEMENTATION	5307	250,000	200,000	25,000	25,000
Total			2,385,600	1,908,480	238,560	238,560

Description: Service vehicles consist of Maintenance vehicles such as utility vans and service trucks. The support vehicles consist of staff support vehicles and supervisors vehicles, and electric support vehicles with charging station. Misc. support equipment and will entail computers, generators, servers, software and software upgrades, TVM spare parts, printers, and AV Equip. Shop equipment will entail forklifts, transmission jacks, yard tug, scaffolding, bus alignment equipment, golf carts, tools, parts vending machines, trailer with tank, parts washer, scrubber, RF HUB and HUB readers, lifts, battery replace, vacuums.

Background: This is an existing project in the FY 2014-2017 TIP. The amendment adds \$340,480 (federal share) in FTA 5307 formula funds to FY 2014. The additional funds for this project are a combination of unobligated funds from FY2013 and funds being shifted from MTA's TIP# 2008-15-046 – *Project Administration for Grant Programs*.



Transportation Improvement Program for FYs 2014-2017

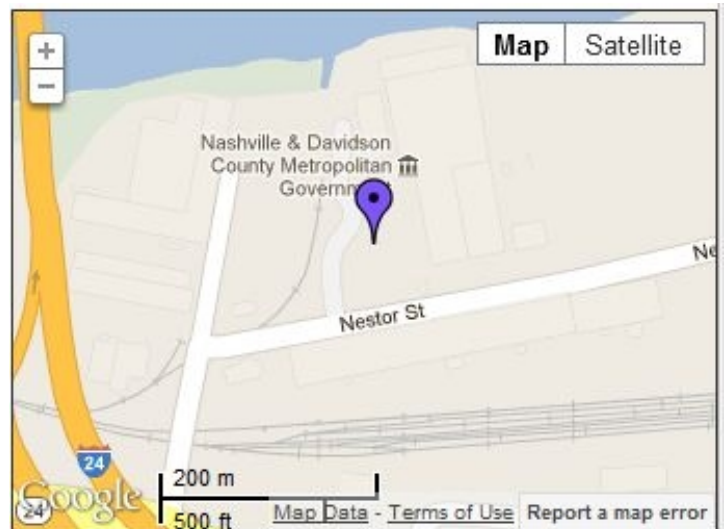
Project Name	Support vehicles, service vehicles, misc. support equipment, misc. shop equipment, operational software			TIP #	2008-15-048
Improvement Type	Transit Capital			Lead Agency	Nashville MTA
County	Davidson County	Length	0.00	Regional Plan ID	1015-311
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$1,960,000.00
Route	Support vehicles, service vehicles, misc. support equipment, misc. shop equipment, operational software				
Location	Davidson County				
Project Description	Service vehicles will consist of Maintenance vehicles such as utility vans and service trucks. The support vehicles will consist of staff support vehicles and supervisors vehicles, and electric support vehicles with charging station. Misc. support equipment and will entail computers, generators, servers, software and software upgrades, TVM spare parts, printers, and AV Equip. Shop equipment will entail forklifts, transmission jacks, yard tug, scaffolding, bus alignment equipment, golf carts, tools, parts vending machines, trailer with tank, parts washer, scrubber, RF HUB and HUB readers, lifts, battery replace, vacuums.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$1,210,000.00	\$968,000.00	\$121,000.00	\$121,000.00
2015	IMPLEMENTATION	FTA 5307	\$250,000.00	\$200,000.00	\$25,000.00	\$25,000.00
2016	IMPLEMENTATION	FTA 5307	\$250,000.00	\$200,000.00	\$25,000.00	\$25,000.00
2017	IMPLEMENTATION	FTA 5307	\$250,000.00	\$200,000.00	\$25,000.00	\$25,000.00

REVISION HISTORY

PROJECT NOTES

12/21/12 -This Project can be implemented within 12 months and project can be obligated within 12 months. MTA has an experienced procurement and program management staff and is ready to begin procurement and deployment of the program tasks once the notice of award for this project has been granted.





Transportation Improvement Program for FYs 2014-2017

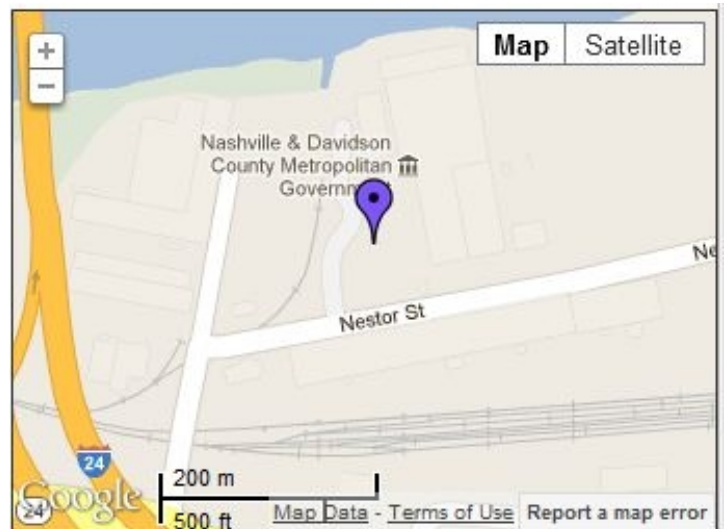
Project Name	Support vehicles, service vehicles, misc. support equipment, misc. shop equipment, operational software			TIP #	2008-15-048
Improvement Type	Transit Capital			Lead Agency	Nashville MTA
County	Davidson County	Length	0.00	Regional Plan ID	1015-311
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$2,385,600.00
Route	Support vehicles, service vehicles, misc. support equipment, misc. shop equipment, operational software				
Location	Davidson County				
Project Description	Service vehicles will consist of Maintenance vehicles such as utility vans and service trucks. The support vehicles will consist of staff support vehicles and supervisors vehicles, and electric support vehicles with charging station. Misc. support equipment and will entail computers, generators, servers, software and software upgrades, TVM spare parts, printers, and AV Equip. Shop equipment will entail forklifts, transmission jacks, yard tug, scaffolding, bus alignment equipment, golf carts, tools, parts vending machines, trailer with tank, parts washer, scrubber, RF HUB and HUB readers, lifts, battery replace, vacuums.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$1,635,600.00	\$1,308,480.00	\$163,560.00	\$163,560.00
2015	IMPLEMENTATION	FTA 5307	\$250,000.00	\$200,000.00	\$25,000.00	\$25,000.00
2016	IMPLEMENTATION	FTA 5307	\$250,000.00	\$200,000.00	\$25,000.00	\$25,000.00
2017	IMPLEMENTATION	FTA 5307	\$250,000.00	\$200,000.00	\$25,000.00	\$25,000.00

REVISION HISTORY

PROJECT NOTES

12/21/12 -This Project can be implemented within 12 months and project can be obligated within 12 months. MTA has an experienced procurement and program management staff and is ready to begin procurement and deployment of the program tasks once the notice of award for this project has been granted.



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-012

TIP #: 2014-15-056 – **NEW PROJECT**
2035 RTP ID: Consistent
Project: **Renovate MTA Headquarters - Myatt Drive Facility**
Requested By: Nashville MTA
Phase: Implementation
Fiscal Year(s): **2014**
Proposed Changes: **Add project to TIP**
Total Project Cost: **\$1,015,796**

TO: \$1,015,796

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	IMPLEMENTATION	5307	1,015,796	812,637	101,580	101,580
Total			1,015,796	812,637	101,580	101,580

Description: Rehab/renovate the existing MTA Headquarters at Myatt Drive to finish up the section of the building previously occupied by the Metro Police Department.

Background: This is a new project for inclusion in the FY 2014-2017 TIP. The amendment adds the project to the TIP with \$812,637 (federal share) in FTA 5307 formula funds. The funds for this project are a combination of unobligated funds from FY2013.

MTA shared a portion of the Myatt Drive property with the Metro Police Department while their new precinct and crime lab was being constructed. As of January 2014 the Metro Police Department has vacated the remaining space on the MTA property and MTA now wishes to finalize the renovation of the facility.



Transportation Improvement Program for FYs 2014-2017

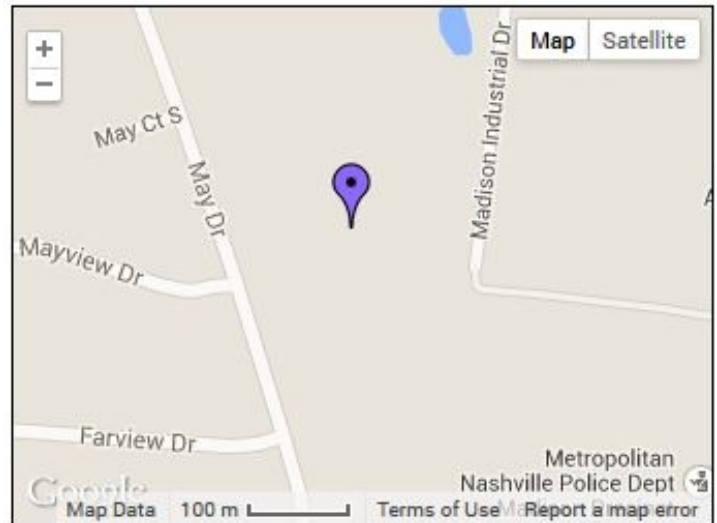
Project Name	Renovate MTA Headquarters (Myatt Drive Facility)		TIP #	2014-15-056
Improvement Type	Transit Capital		Lead Agency	Nashville MTA
County	Davidson County	Length	0.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$1,015,797.00
Route				
Location	430 Myatt Drive Madison, TN			
Project Description	Rehab/renovate the existing MTA Headquarters at Myatt Drive to finish up the section of the building previously occupied by the Metro Police Department			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$1,015,797.00	\$812,637.00	\$101,580.00	\$101,580.00

REVISION HISTORY

3/25/2014 Amend# 2014-012 This amendment adds the project to the FY 2014-2017 TIP with \$812,637 (federal) in FTA 5307 formula funds. The funds were a combination of unobligated funds from FY 2013.

PROJECT NOTES



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-013

TIP #: 2014-85-057 – **NEW PROJECT**
2035 RTP ID: Consistent
Project: **RTA Master Plan**
Requested By: Middle Tennessee RTA
Phase: Planning
Fiscal Year(s): **2014**
Proposed Changes: **Add project to TIP**
Total Project Cost: **\$212,500**

TO: \$212,500

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	PLANNING	5307	212,500	170,000	21,250	21,250
Total			212,500	170,000	21,250	21,250

Description: Develop a Master Plan for the Middle Tennessee RTA. The plan will put forth a set of guiding principles and policies for improving public transportation in the Middle Tennessee region, as well as describe actions and projects to meet short, medium and long term goals.

Background: This is a new project for inclusion in the FY 2014-2017 TIP. The amendment adds the project to the TIP with \$170,000 (federal share) in FTA 5307 formula funds. The funds for this project are a combination of unobligated funds from FY2013 with \$160,000 coming from RTA's Positive Train Control project and \$10,000 from RTA's Storage /Maintenance Yard for Railcars project.

The RTA Master Plan will be closely coordinated and developed with the Nashville Area MPO's Regional Transportation Plan (RTP) update. The MPO work for the 2040 RTP will serve as the basis for the RTA Master Plan by providing extensive analysis of current and future conditions and providing tools to help guide RTA's priorities.



Transportation Improvement Program for FYs 2014-2017

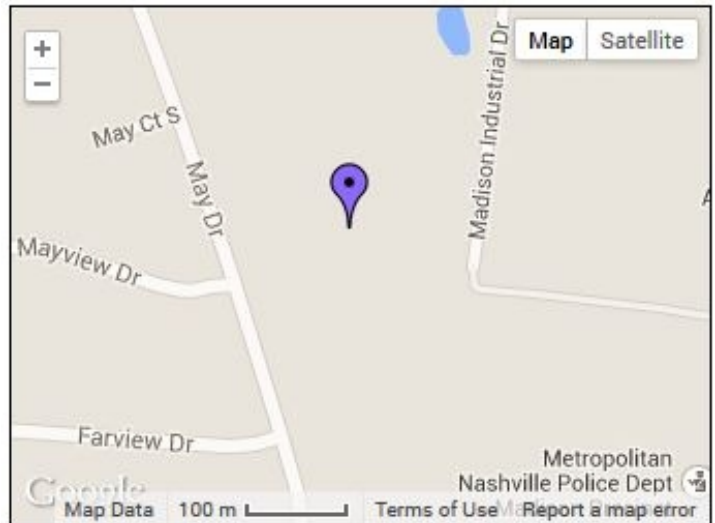
Project Name	RTA Master Plan			TIP #	2014-85-057
Improvement Type	Planning			Lead Agency	RTA
County	Multi-County	Length	0.00	Regional Plan ID	Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$212,500.00
Route					
Location	Region 3				
Project Description	Develop a Master Plan for the Middle Tennessee RTA. The plan will put forth a set of guiding principles and policies for improving public transportation in the Middle Tennessee region, as well as describe actions and projects to meet short-, medium-, and long-term goals. The RTA Master Plan will be closely coordinated and developed with the Nashville Area MPO's Regional Transportation Plan (RTP) update. The MPO work for the 2040 RTP will serve as the basis for the RTA Master Plan by providing extensive analysis of current and future conditions and providing tools to help guide RTA's priorities.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PLANNING	FTA 5307	\$212,500.00	\$170,000.00	\$21,250.00	\$21,250.00

REVISION HISTORY

3/25/2014 Amend# 2014-013 This amendment adds the project to the FY 2014-2017 TIP with \$170,000 (federal) in FTA 5307 formula funds. The funds for this project are a combination of unobligated funds from FY 2013 (\$160,000 from the RTA's Positive Train Control project and \$10,000 from the RTA's Storage/Maintenance Yard for Railcars project).

PROJECT NOTES



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NASHVILLE AREA

Metropolitan Planning Organization

FY 2014-2017 TIP Amendments – March 2014

TIP Amendment # 2014-014

TIP #: 226 – NEW PROJECT
2035 RTP ID: 1046-298
Project: Stones River Greenway Extension
Requested By: City of Murfreesboro
Phase: PE, ROW, CONST
Fiscal Year(s): 2014
Proposed Changes: Add project to TIP
Total Project Cost: \$11,701,764

TO: \$4,610,392

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	PE-N, PE-D, ROW, CONST	HPP	4,610,392	3,688,314	0	922,078
Total			4,610,392	3,688,314	0	922,078

Description: Construct Middle Tennessee alternative transportation system along Stones River in Murfreesboro.

Background: This is a new project for inclusion in the FY 2014-2017 TIP. The project was part of the FY 2011-2015 TIP but not carried forward to the current TIP. The project is currently active and the amendment adds the project to the TIP with \$3,688,314 (federal share) in High Priority Project (HPP) funds. The HPP ID is 705 from Section 1602 of TEA-21



Transportation Improvement Program for FYs 2014-2017

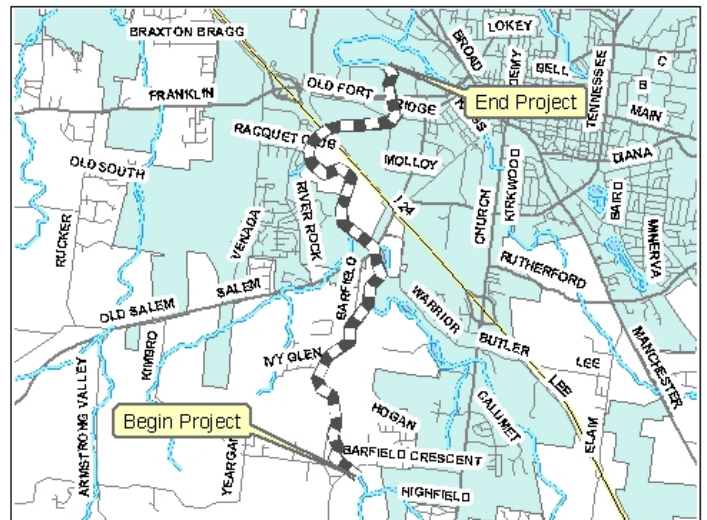
Project Name	Stones River Greenway Extension		TIP #	226
Improvement Type	Greenway		Lead Agency	Murfreesboro
County	Rutherford County	Length	6.50	Regional Plan ID 1046-298
Air Quality Status	Exempt	TDOT PIN		Project Cost \$4,610,392.00
Route				
Location	Barfield-Crescent Road to north of Old Fort Parkway			
Project Description	Construct Middle Tennessee alternative transportation system along Stones River in Murfreesboro			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-D, ROW, CONSTRUCTION, PE-N	HPP	\$4,610,392.00	\$3,688,314.00	\$0.00	\$922,078.00

REVISION HISTORY

3/25/2014 Amend# 2014-014 This amendment adds the project to the FY 2014-2017 TIP with \$3,688,314 (federal) in High Priority Project (HPP) funds. The project was part of the FY 2011-2015 TIP, but was not carried forward to the current TIP. The project is currently active.

PROJECT NOTES



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3.5 Funding Tables

Table 3. FY 2014-2017 TDOT Program Revenues

Funding Program	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Total Amount Programmed	\$207,590,758.00	\$32,313,090.00	\$20,573,669.00	\$15,572,729.00	\$276,050,246.00
Congestion Mitigation Air Quality Program (CMAQ)	\$11,661,861.00	\$0.00	\$0.00	\$0.00	\$11,661,861.00
Federal Earmark - High Priority (HPP)	\$12,980,110.00	\$1,026,646.00	\$5,677,613.00	\$0.00	\$19,684,369.00
Highway Safety Improvement Program (HSIP)	\$5,084,640.00	\$1,800,000.00	\$1,800,000.00	\$1,800,000.00	\$10,484,640.00
Intelligent Transportation Systems (ITS)	\$1,891,073.00	\$0.00	\$0.00	\$0.00	\$1,891,073.00
National Highway Performance Program (NHPP)	\$110,432,500.00	\$21,140,000.00	\$5,600,000.00	\$5,600,000.00	\$142,772,500.00
Safe Routes to School (SRTS)	\$963,703.00	\$0.00	\$0.00	\$0.00	\$963,703.00
Surface Transportation Program - State Program (STP)	\$18,496,280.00	\$2,400,000.00	\$2,400,000.00	\$2,400,000.00	\$25,696,280.00
Transportation Enhancement Program (ENH)	\$8,022,389.00	\$0.00	\$0.00	\$0.00	\$8,022,389.00
State Funds (including state matching funds)	\$38,058,202.00	\$5,946,444.00	\$5,096,056.00	\$5,772,729.00	\$54,873,431.00

Table 4. FY 2014-2017 TDOT Program Expenditures

Funding Program	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Total Amount Programmed	\$207,590,758.00	\$32,313,090.00	\$20,573,669.00	\$15,572,729.00	\$276,050,246.00
Congestion Mitigation Air Quality Program (CMAQ)	\$11,661,861.00	\$0.00	\$0.00	\$0.00	\$11,661,861.00
Federal Earmark - High Priority (HPP)	\$12,980,110.00	\$1,026,646.00	\$5,677,613.00	\$0.00	\$19,684,369.00
Highway Safety Improvement Program (HSIP)	\$5,084,640.00	\$1,800,000.00	\$1,800,000.00	\$1,800,000.00	\$10,484,640.00
Intelligent Transportation Systems (ITS)	\$1,891,073.00	\$0.00	\$0.00	\$0.00	\$1,891,073.00
National Highway Performance Program (NHPP)	\$110,432,500.00	\$21,140,000.00	\$5,600,000.00	\$5,600,000.00	\$142,772,500.00
Safe Routes to School (SRTS)	\$963,703.00	\$0.00	\$0.00	\$0.00	\$963,703.00
Surface Transportation Program - State Program (STP)	\$18,496,280.00	\$2,400,000.00	\$2,400,000.00	\$2,400,000.00	\$25,696,280.00
Transportation Enhancement Program (ENH)	\$8,022,389.00	\$0.00	\$0.00	\$0.00	\$8,022,389.00
State Funds (including state matching funds)	\$38,058,202.00	\$5,946,444.00	\$5,096,056.00	\$5,772,729.00	\$54,873,431.00

Table 5. FY 2014-2017 MPO Funds: FHWA STP Grant Revenues

Grant Program	Opening Balance*	FY 2014 Allocation	FY 2015 Allocation	FY 2016 Allocation	FY 2017 Allocation	Total Revenue
Total Revenue	\$90,340,437	\$19,488,875	\$18,585,378	\$18,771,231	\$18,958,943	\$166,144,864
STP Nash-Davidson UZA	\$77,455,561	\$16,774,871	\$16,942,620	\$17,112,046	\$17,283,166	\$145,568,264
STP Murfreesboro UZA	\$12,884,876	\$1,626,493	\$1,642,758	\$1,659,185	\$1,675,777	\$19,489,089
STP Fairview**	\$0.00	\$91,697	\$0.00	\$0.00	\$0.00	\$91,697
STP Lebanon**	\$0.00	\$319,296	\$0.00	\$0.00	\$0.00	\$319,296
STP Portland**	\$0.00	\$136,358	\$0.00	\$0.00	\$0.00	\$136,358
STP Spring Hill**	\$0.00	\$344,887	\$0.00	\$0.00	\$0.00	\$344,887
STP Springfield**	\$0.00	\$195,273	\$0.00	\$0.00	\$0.00	\$195,273

*Opening balance includes unobligated funds from prior years. **STP allocated by TDOT in four-year cycles. Amounts not yet determined by TDOT for FYs 2015-2017.

Table 6. FY 2014-2017 MPO Funds: FHWA STP Grant Program Expenditures

Grant Program	FY 2014 Programmed	FY 2015 Programmed	FY 2016 Programmed	FY 2017 Programmed	Total Programmed
Total Revenue	\$54,954,502	\$33,570,240	\$2,640,000	\$1,200,000	\$92,364,742
STP Nash-Davidson UZA	\$47,846,765	\$25,850,240	\$2,640,000	\$1,200,000	\$77,537,005
STP Murfreesboro UZA	\$6,020,226	\$7,720,000	\$0.00	\$0.00	\$13,740,226
STP Fairview**	\$91,697	\$0.00	\$0.00	\$0.00	\$91,697
STP Lebanon**	\$319,296	\$0.00	\$0.00	\$0.00	\$319,296
STP Portland**	\$136,358	\$0.00	\$0.00	\$0.00	\$136,358
STP Spring Hill**	\$344,887	\$0.00	\$0.00	\$0.00	\$344,887
STP Springfield**	\$195,273	\$0.00	\$0.00	\$0.00	\$195,273

Table 7. FY 2014-2017 MPO Funds: FHWA STP Cumulative Balance of Unprogrammed Revenues

Grant Program	FY 2014	FY 2015	FY 2016	FY 2017
Remaining Balance*	\$54,874,810	\$39,889,948	\$56,021,179	\$73,780,122
STP Nash-Davidson UZA	\$46,383,667	\$37,476,047	\$51,948,093	\$68,031,259
STP Murfreesboro UZA	\$8,491,143	\$2,413,901	\$4,073,086	\$5,748,863
STP Fairview	\$0.00	\$0.00	\$0.00	\$0.00
STP Lebanon	\$0.00	\$0.00	\$0.00	\$0.00
STP Portland	\$0.00	\$0.00	\$0.00	\$0.00
STP Spring Hill	\$0.00	\$0.00	\$0.00	\$0.00
STP Springfield	\$0.00	\$0.00	\$0.00	\$0.00

Table 8. FY 2014-2017 MPO Funds: FHWA Construction Reserves & Final Balances

Grant Program	FY 2014 to FY 2017
STP Nashville-Davidson UZA Unprogrammed Funds	\$68,031,259
STP Nash-Davidson UZA Construction Reserve*	\$67,745,624
STP Nash-Davidson UZA Remaining Balance	\$285,635
STP Murfreesboro UZA Unprogrammed Funds	\$5,748,863
STP Murfreesboro UZA Construction Reserve*	\$5,640,000
STP Murfreesboro UZA Remaining Balance	\$108,863

* Construction reserves are programmed following completion of PE and are available immediately to projects based on funding availability.

Table 9. FY 2014-2017 MPO Funds: FHWA Transportation Alternatives

Grant Program	FY 2014 to FY 2017
Transportation Alternatives (ALT) Nashville-Davidson UZA Revenues*	\$6,500,000
Transportation Alternatives (ALT) Nashville-Davidson UZA Programmed**	\$6,500,000
Transportation Alternatives (ALT) Nashville-Davidson UZA Remaining Balance	\$0

* Includes unobligated balance from FY 2013. **Projects will be selected via competition following the adoption of the TIP.

Table 10. FY 2014-2017 MPO Funds: FTA Grant Revenue

Grant Program	Opening Balance*	FY 2014 Allocation	FY 2015 Allocation	FY 2016 Allocation	FY 2017 Allocation	Total Revenue
Total Revenue	\$4,603,160	\$32,348,316	\$22,616,495	\$22,887,893	\$23,162,548	\$105,618,413
5307 Nash-Davidson UZA	\$1,500,000	\$20,037,600	\$20,278,051	\$20,521,388	\$20,767,644	\$83,104,683
5307 Murfreesboro UZA	\$3,046,746	\$1,139,598	\$1,153,273	\$1,167,112	\$1,181,118	\$7,687,847
5310 Nash-Davidson UZA	\$23,320	\$647,353	\$655,121	\$662,983	\$670,938	\$2,659,715
5316 Nash-Davidson UZA	\$33,094	\$0	\$0	\$0	\$0	\$33,094
5339 Nash-Davidson UZA	\$0	\$495,040	\$500,980	\$506,992	\$513,076	\$2,016,089
5339 Murfreesboro UZA	\$0	\$28,725	\$29,070	\$29,419	\$29,772	\$116,985
TIGER Discretionary Grant	\$0	\$10,000,000	\$0	\$0	\$0	\$10,000,000

*Opening balance includes unobligated funds from prior years.

Table 11. FY 2014-2017 MPO Funds: FTA Grant Programmed Expenditures

Grant Program	FY 2014 Programmed	FY 2015 Programmed	FY 2016 Programmed	FY 2017 Programmed	Total Programmed
Total Amount Programmed	\$30,750,077	\$24,567,248	\$22,918,062	\$26,537,422	\$104,772,810
5307 Nash-Davidson UZA	\$18,842,545	\$22,532,077	\$20,868,669	\$20,453,636	\$82,696,927
5307 Murfreesboro UZA	\$680,000	\$850,000	\$850,000	\$4,870,000	\$7,250,000
5310 Nash-Davidson UZA	\$670,673	\$655,121	\$662,983	\$670,938	\$2,659,715
5316 Nash-Davidson UZA	\$33,094	\$0	\$0	\$0	\$33,094
5339 Nash-Davidson UZA	\$495,040	\$500,980	\$506,992	\$513,076	\$2,016,089
5339 Murfreesboro UZA	\$28,725	\$29,070	\$29,419	\$29,772	\$116,985
TIGER Discretionary Grant	\$10,000,000	\$0	\$0	\$0	\$10,000,000

Table 12. FY 2014-2017 MPO Funds: FTA Cumulative Balance of Unprogrammed Revenues

Grant Program	FY 2014	FY 2015	FY 2016	FY 2017
Remaining Balance*	\$6,201,399	\$4,250,646	\$4,220,477	\$845,603
5307 Nash-Davidson UZA	\$2,695,055	\$441,029	\$93,748	\$407,756
5307 Murfreesboro UZA	\$3,506,344	\$3,809,617	\$4,126,729	\$437,847
5310 Nash-Davidson UZA	\$0	\$0	\$0	\$0
5316 Nash-Davidson UZA	\$0	\$0	\$0	\$0
5339 Nash-Davidson UZA	\$0	\$0	\$0	\$0
5339 Murfreesboro UZA	\$0	\$0	\$0	\$0
TIGER Discretionary Grant	\$0	\$0	\$0	\$0

* Annual cumulative balance.

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REVISED

3.5 Funding Tables

Table 3. FY 2014-2017 TDOT Program Revenues

Funding Program	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Total Amount Programmed	\$214,771,339.00	\$32,313,090.00	\$20,573,669.00	\$15,572,729.00	\$283,230,827.00
Congestion Mitigation Air Quality Program (CMAQ)	\$12,488,925.00	\$0.00	\$0.00	\$0.00	\$12,488,925.00
Federal Earmark - High Priority (HPP)	\$16,668,424.00	\$1,026,646.00	\$5,677,613.00	\$0.00	\$23,372,683.00
Highway Safety Improvement Program (HSIP)	\$5,084,640.00	\$1,800,000.00	\$1,800,000.00	\$1,800,000.00	\$10,484,640.00
Intelligent Transportation Systems (ITS)	\$1,891,073.00	\$0.00	\$0.00	\$0.00	\$1,891,073.00
National Highway Performance Program (NHPP)	\$110,432,500.00	\$21,140,000.00	\$5,600,000.00	\$5,600,000.00	\$142,772,500.00
Safe Routes to School (SRTS)	\$1,273,119.00	\$0.00	\$0.00	\$0.00	\$1,273,119.00
Surface Transportation Program - State Program (STP)	\$18,820,691.00	\$2,400,000.00	\$2,400,000.00	\$2,400,000.00	\$26,020,691.00
Transportation Enhancement Program (ENH)	\$8,522,389.00	\$0.00	\$0.00	\$0.00	\$8,522,389.00
State Funds (including state matching funds)	\$39,589,578.00	\$5,946,444.00	\$5,096,056.00	\$5,772,729.00	\$56,404,807.00

Table 4. FY 2014-2017 TDOT Program Expenditures

Funding Program	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Total Amount Programmed	\$214,771,339.00	\$32,313,090.00	\$20,573,669.00	\$15,572,729.00	\$283,230,827.00
Congestion Mitigation Air Quality Program (CMAQ)	\$12,488,925.00	\$0.00	\$0.00	\$0.00	\$12,488,925.00
Federal Earmark - High Priority (HPP)	\$16,668,424.00	\$1,026,646.00	\$5,677,613.00	\$0.00	\$23,372,683.00
Highway Safety Improvement Program (HSIP)	\$5,084,640.00	\$1,800,000.00	\$1,800,000.00	\$1,800,000.00	\$10,484,640.00
Intelligent Transportation Systems (ITS)	\$1,891,073.00	\$0.00	\$0.00	\$0.00	\$1,891,073.00
National Highway Performance Program (NHPP)	\$110,432,500.00	\$21,140,000.00	\$5,600,000.00	\$5,600,000.00	\$142,772,500.00
Safe Routes to School (SRTS)	\$1,273,119.00	\$0.00	\$0.00	\$0.00	\$1,273,119.00
Surface Transportation Program - State Program (STP)	\$18,820,691.00	\$2,400,000.00	\$2,400,000.00	\$2,400,000.00	\$26,020,691.00
Transportation Enhancement Program (ENH)	\$8,522,389.00	\$0.00	\$0.00	\$0.00	\$8,522,389.00
State Funds (including state matching funds)	\$39,589,578.00	\$5,946,444.00	\$5,096,056.00	\$5,772,729.00	\$56,404,807.00

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Table 5. FY 2014-2017 MPO Funds: FHWA STP Grant Revenues

Grant Program	Opening Balance*	FY 2014 Allocation	FY 2015 Allocation	FY 2016 Allocation	FY 2017 Allocation	Total Revenue
Total Revenue	\$90,340,437	\$19,637,899	\$18,585,378	\$18,771,231	\$18,958,943	\$166,293,888
STP Nash-Davidson UZA	\$77,455,561	\$16,774,871	\$16,942,620	\$17,112,046	\$17,283,166	\$145,568,264
STP Murfreesboro UZA	\$12,884,876	\$1,626,493	\$1,642,758	\$1,659,185	\$1,675,777	\$19,489,089
STP Fairview**	\$0.00	\$91,697	\$0.00	\$0.00	\$0.00	\$91,697
STP Lebanon**	\$0.00	\$319,296	\$0.00	\$0.00	\$0.00	\$319,296
STP Portland**	\$0.00	\$136,358	\$0.00	\$0.00	\$0.00	\$136,358
STP Spring Hill**	\$0.00	\$344,887	\$0.00	\$0.00	\$0.00	\$344,887
STP Springfield**	\$0.00	\$195,273	\$0.00	\$0.00	\$0.00	\$195,273
STP White House	\$0.00	\$149,024	\$0.00	\$0.00	\$0.00	\$149,024

**Opening balance includes unobligated funds from prior years. **STP allocated by TDOT in four-year cycles. Amounts not yet determined by TDOT for FYs 2015-2017.*

Table 6. FY 2014-2017 MPO Funds: FHWA STP Grant Program Expenditures

Grant Program	FY 2014 Programmed	FY 2015 Programmed	FY 2016 Programmed	FY 2017 Programmed	Total Programmed
Total Revenue	\$55,103,526	\$33,570,240	\$2,640,000	\$1,200,000	\$92,513,766
STP Nash-Davidson UZA	\$47,846,765	\$25,850,240	\$2,640,000	\$1,200,000	\$77,537,005
STP Murfreesboro UZA	\$6,020,226	\$7,720,000	\$0.00	\$0.00	\$13,740,226
STP Fairview**	\$91,697	\$0.00	\$0.00	\$0.00	\$91,697
STP Lebanon**	\$319,296	\$0.00	\$0.00	\$0.00	\$319,296
STP Portland**	\$136,358	\$0.00	\$0.00	\$0.00	\$136,358
STP Spring Hill**	\$344,887	\$0.00	\$0.00	\$0.00	\$344,887
STP Springfield**	\$195,273	\$0.00	\$0.00	\$0.00	\$195,273
STP White House	\$149,024	\$0.00	\$0.00	\$0.00	\$149,024

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Table 7. FY 2014-2017 MPO Funds: FHWA STP Cumulative Balance of Unprogrammed Revenues

Grant Program	FY 2014	FY 2015	FY 2016	FY 2017
Remaining Balance*	\$54,874,810	\$39,889,948	\$56,021,179	\$73,780,122
STP Nash-Davidson UZA	\$46,383,667	\$37,476,047	\$51,948,093	\$68,031,259
STP Murfreesboro UZA	\$8,491,143	\$2,413,901	\$4,073,086	\$5,748,863
STP Fairview	\$0.00	\$0.00	\$0.00	\$0.00
STP Lebanon	\$0.00	\$0.00	\$0.00	\$0.00
STP Portland	\$0.00	\$0.00	\$0.00	\$0.00
STP Spring Hill	\$0.00	\$0.00	\$0.00	\$0.00
STP Springfield	\$0.00	\$0.00	\$0.00	\$0.00
STP White House	\$0.00	\$0.00	\$0.00	\$0.00

Table 8. FY 2014-2017 MPO Funds: FHWA Construction Reserves & Final Balances

Grant Program	FY 2014 to FY 2017
STP Nashville-Davidson UZA Unprogrammed Funds	\$68,031,259
STP Nash-Davidson UZA Construction Reserve*	\$67,745,624
STP Nash-Davidson UZA Remaining Balance	\$285,635
STP Murfreesboro UZA Unprogrammed Funds	\$5,748,863
STP Murfreesboro UZA Construction Reserve*	\$5,640,000
STP Murfreesboro UZA Remaining Balance	\$108,863

* Construction reserves are programmed following completion of PE and are available immediately to projects based on funding availability.

Table 9. FY 2014-2017 MPO Funds: FHWA Transportation Alternatives

Grant Program	FY 2014 to FY 2017
Transportation Alternatives (ALT) Nashville-Davidson UZA Revenues*	\$6,500,000
Transportation Alternatives (ALT) Nashville-Davidson UZA Programmed**	\$6,500,000
Transportation Alternatives (ALT) Nashville-Davidson UZA Remaining Balance	\$0

* Includes unobligated balance from FY 2013. **Projects will be selected via competition following the adoption of the TIP.

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Table 10. FY 2014-2017 MPO Funds: FTA Grant Revenue

Grant Program	Opening Balance*	FY 2014 Allocation	FY 2015 Allocation	FY 2016 Allocation	FY 2017 Allocation	Total Revenue
Total Revenue	\$6,166,277	\$32,348,316	\$22,616,495	\$22,887,893	\$23,162,548	\$107,181,530
5307 Nash-Davidson UZA	\$3,063,117	\$20,037,600	\$20,278,051	\$20,521,388	\$20,767,644	\$84,667,800
5307 Murfreesboro UZA	\$3,046,746	\$1,139,598	\$1,153,273	\$1,167,112	\$1,181,118	\$7,687,847
5310 Nash-Davidson UZA	\$23,320	\$647,353	\$655,121	\$662,983	\$670,938	\$2,659,715
5316 Nash-Davidson UZA	\$33,094	\$0	\$0	\$0	\$0	\$33,094
5339 Nash-Davidson UZA	\$0	\$495,040	\$500,980	\$506,992	\$513,076	\$2,016,089
5339 Murfreesboro UZA	\$0	\$28,725	\$29,070	\$29,419	\$29,772	\$116,985
TIGER Discretionary Grant	\$0	\$10,000,000	\$0	\$0	\$0	\$10,000,000

*Opening balance includes unobligated funds from prior years.

Table 11. FY 2014-2017 MPO Funds: FTA Grant Programmed Expenditures

Grant Program	FY 2014 Programmed	FY 2015 Programmed	FY 2016 Programmed	FY 2017 Programmed	Total Programmed
Total Amount Programmed	\$32,313,194	\$24,567,248	\$22,918,062	\$26,537,422	\$106,335,927
5307 Nash-Davidson UZA	\$20,405,662	\$22,532,077	\$20,868,669	\$20,453,636	\$84,260,044
5307 Murfreesboro UZA	\$680,000	\$850,000	\$850,000	\$4,870,000	\$7,250,000
5310 Nash-Davidson UZA	\$670,673	\$655,121	\$662,983	\$670,938	\$2,659,715
5316 Nash-Davidson UZA	\$33,094	\$0	\$0	\$0	\$33,094
5339 Nash-Davidson UZA	\$495,040	\$500,980	\$506,992	\$513,076	\$2,016,089
5339 Murfreesboro UZA	\$28,725	\$29,070	\$29,419	\$29,772	\$116,985
TIGER Discretionary Grant	\$10,000,000	\$0	\$0	\$0	\$10,000,000

Table 12. FY 2014-2017 MPO Funds: FTA Cumulative Balance of Unprogrammed Revenues

Grant Program	FY 2014	FY 2015	FY 2016	FY 2017
Remaining Balance*	\$6,201,399	\$4,250,646	\$4,220,477	\$845,603
5307 Nash-Davidson UZA	\$2,695,055	\$441,029	\$93,748	\$407,756
5307 Murfreesboro UZA	\$3,506,344	\$3,809,617	\$4,126,729	\$437,847
5310 Nash-Davidson UZA	\$0	\$0	\$0	\$0
5316 Nash-Davidson UZA	\$0	\$0	\$0	\$0
5339 Nash-Davidson UZA	\$0	\$0	\$0	\$0
5339 Murfreesboro UZA	\$0	\$0	\$0	\$0
TIGER Discretionary Grant	\$0	\$0	\$0	\$0

* Annual cumulative balance.