



MPO Executive Board Meeting

Wednesday, March 19, 2014 @ 9:00 AM

Second Floor Conference Room of the Nashville MTA Music City Central Station
400 Charlotte Avenue in Nashville, Tennessee

1. ACTION ITEM: Approve February 19, 2014 Meeting Minutes (attachment)

REQUESTED ACTION: Approve minutes, or amend as necessary.

2. Public Comment

3. MPO Chair's Report

- Welcome Anna Emerson to MPO Staff
Other Announcements or Comments

4. ACTION ITEM: Approved Amendments to the FYs 2014-2017 TIP (attachment)

The MPO is proposing the following amendments to the Transportation Improvement Program (TIP). A 21-day public review and comment period and two public hearings are required prior to adoption by the Board. More information is available at NashvilleMPO.org/plans\_programs/tip/.

AMENDMENTS:

Table with 5 columns: TIP #, RTP #, Project Name, Sponsor, Action. Rows include projects like Town Center Trail Phase 2, Tyree Springs/S. Palmers Chapel Intersection Improvements, SR-76 Sidewalks, Hillsboro Rd Widening, etc.

TIP #	RTP #	Project Name	Sponsor	Action
		Myatt Drive Facility		
2014-85-057	Consistent	RTA Master Plan	RTA	Add project to TIP
226	1046-298	Stones River Greenway Extension	Murfreesboro	Add project to TIP

**SCHEDULE:**

- 2/5 – TCC Endorsement
- 2/19 – XB Endorsement
- 2/20-3/19 – Public Review and Comment Period
- 3/5 – First Public Hearing (TCC)
- **3/19 – Second Public Hearing / Adoption (XB)**

**REQUESTED ACTION:** Adopt MPO Resolution 2014-001, approving amendments to the TIP.

**5. CALL FOR PROJECTS: MPO Active Transportation Program , FYs 2014-2017 (attachment)**

MPO staff will present an information about the MPO’s Active Transportation Program and its FYs 2014-17 call-for-projects. The Program was established with the adoption of the *2035 Regional Transportation Plan* to help support the development of walkable communities across Middle Tennessee. The current FYs 2014-2017 TIP includes approximately \$12 million in funding.

For more information: [http://www.nashvillempo.org/plans\\_programs/tip/ATP.aspx](http://www.nashvillempo.org/plans_programs/tip/ATP.aspx)

**SCHEDULE:**

- **3/19 – MPO Announces Grant Opportunity/ Call-for-Projects**
- 4/18 – Deadline to Submit Project Abstract
- 5/30 – Application Deadline
- 11/19 – Awards Announced/ TIP Amendments Endorsed
- 12/10 – TIP Amendments Adopted

**REQUESTED ACTION:** Endorse MPO Active Transportation Program Call-for-Projects.

**6. PRESENTATION: First Look at 2040 Regional Trends and Forecasts**

MPO staff will present an initial look at land development, travel, and asset management trends and forecasts that will frame discussions related to the development of the *2040 Regional Transposition Plan* and corresponding work programs.

**7. MPO Director’s Report**

- FY 2015 Unified Planning Work Program & Annual Dues
- Other Comments

**8. Other Business**

**9. Adjourn until April 16, 2014**

**Agenda Item 1. : YVfi Ufm% L 6 Meeting Minutes**

**MINUTES**  
**EXECUTIVE BOARD**  
**of the**  
**Nashville Area Metropolitan Planning Organization**  
**February 19, 2014**

Attendees: Mayor Rogers Anderson, Mr. Paul Ballard (for Vice-Mayor Diane Neighbors), Mayor Ernest Burgess, Mayor John Coombs, Mayor Philip Craighead, Mayor Rick Graham, Mr. Gerald Herman, Executive Anthony Holt, Mayor Randall Hutto, Mr. Marlin Keel (for Mayor Ed Hagerty), Mayor Ken Moore, Mr. Paul Nutting (for Mayor Billy Paul Carneal), Mr. Toks Omishakin (for Gov. Bill Haslam), Mayor Mary Esther Reed, Mr. Dana Richardson (for Mayor Tommy Bragg), Mr. Tim Roach, Commissioner John Schroer, Mayor Ken Wilber

**Approve December 11, 2013 Meeting Minutes**

Mayor Ken Wilber, Chair, opened the meeting at 9:02 a.m. Mayor Ernest Burgess moved to approve the December 11, 2013 meeting minutes with Mayor Ken Moore seconding. The motion passed unanimously.

**Public Comment**

Ms. Margo Chambers, Nashville, stated that the MPO should comply with USDOT Section 4F before transferring funds to the AMP. She asked if with Mr. Ballard leaving as CEO if the MTA will need to be recertified. She also said that she has been told that there is no grant application on file with the FTA for this project and therefore the funds should not be given to the project.

With no further comment, Mayor Wilber closed the public comment period.

**MPO Chair's Report**

Mayor Wilber announced that Mr. Paul Ballard is leaving the MTA/RTA for a position in Ft. Worth, TX.

Mr. Michael Skipper, MPO director, thanked Mayor Rogers Anderson for his service the past 2 years as the MPO Executive Board chair and presented him with a plaque. Mayor Anderson received a round of applause.

**TDOT Commission John Schroer**

Commissioner John Schroer gave a brief overview of the TDOT annual budget and financial outlook for the federal Highway Trust Fund which provides about 50% of the budget. He said that TDOT is concerned about the lack of action in Washington, D.C. to address the insolvency of the Highway Trust Fund which hasn't kept up with costs. He said that there is about \$8.5B worth of backlogged projects (preliminary engineering, right-of-way, and construction). TDOT is now using an expedited project delivery (EPD) way of prioritizing projects. He said that the trust fund is likely to become insolvent in August 2014.

Mr. Tim Roach asked if our Tennessee Congressional delegation understands the significance. Commissioner Schroer said that some of them do. Mayor Moore asked if the Governor has a plan for funding. Commissioner Schroer said that there is no plan now but there are a number of possible funding options that are being studied. Mayor Anderson asked what would happen without sustainable dollars. Commissioner Schroer said that TDOT is in a good cash position but will be able to provide maintenance only. There will be no new right-of-way, no construction, no new starts, etc. The projects that have already been obligated will go forward. Mr. Gerald Herman asked if a jurisdiction wants to use 100% local money for a project, would TDOT work with them by easing some red tape. Commissioner Schroer said that TDOT won't get in the way, but that structural guidelines/standards still must be followed.

### **Call-for-Proposals for Congestion Mitigation Air Quality Program (CMAQ)**

Mr. Alan Jones, TDOT, gave a brief overview of the 2014 competitive funding opportunity through CMAQ. He said that there are 3 basic CMAQ requirements for the projects: 1) must be a transportation project, 2) must reduce NO<sub>x</sub> and PM<sub>2.5</sub> emissions from mobile sources (cars, trucks, buses, etc.), and 3) must benefit air quality in air quality nonattainment and maintenance areas. He said that 60% of all NO<sub>x</sub> emissions come from on-road mobile sources.

He issued a call-for-projects. Mr. Skipper said that the deadline to submit proposal abstracts to the MPO is February 21<sup>st</sup>. Proposal submittals are due February 28<sup>th</sup> for the MPO to do emission analysis. Proposal submittals with emission analysis already done are due March 10<sup>th</sup>. The deadline to submit proposals to TDOT is March 14<sup>th</sup>. He said that awards will be announced in April. The projects will be amended into the TIP on June 18<sup>th</sup> after a public review and comment period.

For more information about the CMAQ program, visit <http://www.tdot.state.tn.us/cmaq/>  
For details on the funding opportunity visit <http://www.tdot.state.tn.us/cmaq/funding.shtml>  
For a list of projects in the current TIP funded with CMAQ visit <http://tinyurl.com/q8cyad6>

### **SCHEDULE:**

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- 1/24 – TDOT Announces CMAQ Grant Opportunity
- **2/21 – Deadline to Submit Project Abstract to MPO**
- 2/28 – Deadline to Submit Proposals to MPO for Emissions Analysis

- 3/10 – Deadline to Submit Proposals to MPO with Emissions Analysis
- 3/14 – Deadline to Submit Proposals to DOT
- March – TDOT/MPO Joint Review of Proposals
- April – TDOT Announces Awards
- 5/7 – TIP Amendments Initiated
- 6/18 – TIP Amendments Adopted

### **Review of FY 2013 Federal Obligations**

Mr. Félix Castrodad, MPO staff, went over the more than \$142M in obligated federal funding between October 1, 2012 and September 30, 2013. The entire report is on the MPO website.

[http://www.nashvillempo.org/docs/TIP/Annual\\_Listing\\_Obligated\\_Projects/FY2013\\_Obligations.pdf](http://www.nashvillempo.org/docs/TIP/Annual_Listing_Obligated_Projects/FY2013_Obligations.pdf)

### **Endorse Proposed Amendments to the FYs 2014-2017 TIP**

Mr. Castrodad gave a brief overview of the proposed TIP amendments. He said that a 21-day public review and comment period and 2 public hearings are required prior to adoption by the Board

Mr. Tim Roach moved to endorse the amendments for public review and comment. Mayor Randall Hutto seconded and the motion passed unanimously.

#### **AMENDMENTS:**

<b>TIP #</b>	<b>RTP #</b>	<b>Project Name</b>	<b>Sponsor</b>	<b>Action</b>
2008-76-024	1076-303	Town Center Trail Phase 2	Mt. Juliet	Add funds, combine with Phase 3 project
2014-76-017	1076-303	Town Center Trail Phase 3	Mt. Juliet	Add funds, combine with Phase 2 project
2011-54-156	1054-255	Tyree Springs/S. Palmers Chapel Intersection Improvements	White House	Add funds
2004-022	1036-274	SR-76 Sidewalks	White House	Add project to TIP
2006-117	1062-137	Hillsboro Rd (SR-106/US-431) Widening	Franklin	Add project to TIP
2014-66-053	Consistent	Nolensville Elementary School	Nolensville	Add project to TIP
2014-56-054	Consistent	Watt Hardison Elementary School	Portland	Add project to TIP
2008-17-021	1015-312	CAD, AVL, ITS	MTA	Shift funds
2013-89-204	Consistent	Northwest Corridor Transit Study	RTA	Add funds
2014-85-055	Consistent	RTA Operations	RTA	Add project to TIP
2008-15-046	1015-310	Project Administration for Grant Programs	MTA	Shift funds
2008-15-048	1015-311	Support vehicles, service vehicles, misc. support equipment, misc. shop equipment, operational software	MTA	Add funds

<b>TIP #</b>	<b>RTP #</b>	<b>Project Name</b>	<b>Sponsor</b>	<b>Action</b>
2014-15-056	Consistent	Renovate MTA Headquarters at Myatt Drive Facility	MTA	Add project to TIP
2014-85-057	Consistent	RTA Master Plan	RTA	Add project to TIP
226	1046-298	Stones River Greenway Extension	Murfreesboro	Add project to TIP

**SCHEDULE:**

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- 2/5 – TCC Endorsement
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**MPO Director’s Report**

- Staffing changes  
Mr. Skipper announced that Mr. Félix Castrodad has taken a position with the MTA/RTA. Mr. Skipper presented long list of contributions that Félix has been responsible for during his time at the MPO. Mr. Castrodad received a round of applause. Mr. Skipper also introduced the two new MPO employees: Ms. Leila Hakimizadeh and Mr. Nick Koupal.
- Upcoming Call-for-Projects for the MPO’s Active Transportation Grant Program  
Ms. Leslie Meehan, MPO staff, said that the call-for-projects for the \$12M will in March and the proposals will be due in May and the awards will be announced at the Annual Meeting in November.
- Mr. Skipper thanked Mr. Paul Ballard for his service to Nashville and the region. Mr. Ballard received a round of applause.

With no further business, the meeting was adjourned at 10:04 a.m.

Date: \_\_\_\_\_

\_\_\_\_\_  
The Honorable Kenneth Wilber  
Chairman, MPO Executive Board

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Michael Skipper, AICP  
Executive Director & Secretary of the Board

**Agenda Item 4. Proposed Amendments to the FYs 2014-2017 TIP**



NASHVILLE AREA

**Metropolitan Planning Organization**

## **FYs 2014-2017 Transportation Improvement Program**

### **FY 2014-2017 TIP Adoption**

**(November/ December)**

TCC Endorsement of Draft TIP – November 6, 2013

XB Endorsement of Draft TIP for public review – November 20, 2013

1<sup>st</sup> Public Hearing – December 4, 2013

2<sup>nd</sup> Public Hearing and adoption – December 11, 2013

### **FY 2014 Amendment Cycle B**

**(February/ March)**

Application Deadline – January 24

TCC Endorsement – February 5

XB Endorsement – February 19

1<sup>st</sup> Public Hearing – March 5

2<sup>nd</sup> Public Hearing – March 19

### **FY 2014 Amendment Cycle C**

**(May/ June)**

Application Deadline – April 25

TCC Endorsement – May 7

XB Endorsement – May 21

1<sup>st</sup> Public Hearing – June 4

2<sup>nd</sup> Public Hearing – June 18



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# Metropolitan Planning Organization

**FY 2014 Amendment Cycle D**

**(August/ September)**

Application Deadline – July 25

TCC Endorsement – August 6

XB Endorsement – August 20

1<sup>st</sup> Public Hearing – September 3

2<sup>nd</sup> Public Hearing – September 17

**For more information: Félix Castrodad, TIP Coordinator | [castrodad@nashvillempo.org](mailto:castrodad@nashvillempo.org)**

Notes:

Any project sponsor requesting an amendment not deemed to be an emergency must wait for the next amendment cycle or reimburse the MPO for the direct costs incurred to pay for the required public noticing.

## 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.

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

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

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The Honorable Mayor Ken Wilber  
Chairman, MPO Executive Board

Attest:

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Michael Skipper, AICP  
Executive Director & Secretary of the Board



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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
<b>Total</b>			<b>70,939</b>	<b>56,751</b>	<b>0</b>	<b>14,188</b>

### 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
<b>Total</b>			<b>899,880</b>	<b>659,904</b>	<b>0</b>	<b>239,976</b>

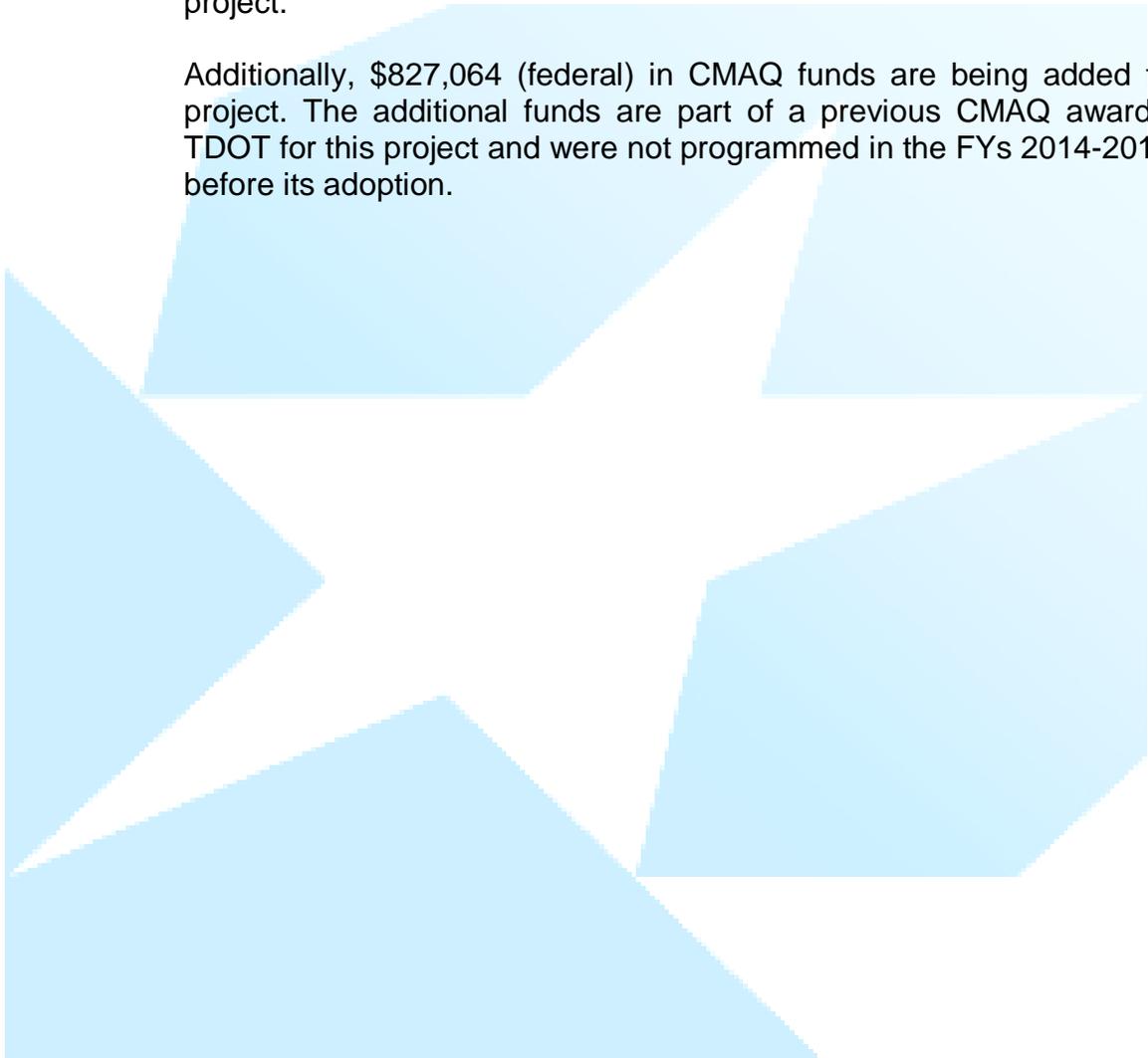
### TO: \$2,004,649

<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	<b>1,104,769</b>	<b>883,815</b>	<b>0</b>	<b>220,954</b>
2014	CONST	U-RSV	824,880	659,904	0	164,976
<b>Total</b>			<b>2,004,649</b>	<b>1,543,719</b>	<b>0</b>	<b>460,930</b>

**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.





NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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
<b>Total</b>			<b>90,000</b>	<b>0</b>	<b>90,000</b>	<b>0</b>

### 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
<b>Total</b>			<b>360,457</b>	<b>324,411</b>	<b>35,986</b>	<b>60</b>

**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.



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## 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
<b>Total</b>			<b>186,280</b>	<b>149,024</b>	<b>0</b>	<b>37,256</b>

**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.



NASHVILLE AREA

# Metropolitan Planning Organization

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## 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
<b>Total</b>			<b>12,000,000</b>	<b>500,000</b>	<b>1,250,000</b>	<b>10,250,000</b>

**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.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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
<b>Total</b>			<b>101,250</b>	<b>101,250</b>	<b>0</b>	<b>0</b>

**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.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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
<b>Total</b>			<b>208,166</b>	<b>208,166</b>	<b>0</b>	<b>0</b>

**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.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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><b>FY</b></i>	<i><b>Type of Work</b></i>	<i><b>Funding</b></i>	<i><b>Total</b></i>	<i><b>Federal</b></i>	<i><b>State</b></i>	<i><b>Local</b></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
<b>Total</b>			<b>5,000,000</b>	<b>4,000,000</b>	<b>500,000</b>	<b>500,000</b>

### TO: \$2,318,875

<i><b>FY</b></i>	<i><b>Type of Work</b></i>	<i><b>Funding</b></i>	<i><b>Total</b></i>	<i><b>Federal</b></i>	<i><b>State</b></i>	<i><b>Local</b></i>
2014	IMPLEMENTATION	5307	<b>2,318,875</b>	<b>1,855,100</b>	<b>231,888</b>	<b>231,888</b>
2015	IMPLEMENTATION	5307	2,000,000	1,600,000	200,000	200,000
<b>Total</b>			<b>4,318,875</b>	<b>3,455,100</b>	<b>431,888</b>	<b>431,888</b>

**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.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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	<b>OPERATIONS</b>	<b>5307</b>	<b>681,125</b>	<b>544,900</b>	<b>68,112</b>	<b>68,113</b>
<b>Total</b>			<b>681,125</b>	<b>544,900</b>	<b>68,112</b>	<b>68,113</b>

**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.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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
<b>Total</b>			<b>500,000</b>	<b>400,000</b>	<b>50,000</b>	<b>50,000</b>

### 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
<b>Total</b>			<b>1,000,000</b>	<b>800,000</b>	<b>100,000</b>	<b>100,000</b>

**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.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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
<b>Total</b>			<b>200,000</b>	<b>160,000</b>	<b>20,000</b>	<b>20,000</b>

### 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
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**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.*



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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
<b>Total</b>			<b>1,960,000</b>	<b>1,568,000</b>	<b>196,000</b>	<b>196,000</b>

### 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>
<b>2014</b>	<b>IMPLEMENTATION</b>	<b>5307</b>	<b>1,635,600</b>	<b>1,308,480</b>	<b>163,560</b>	<b>163,560</b>
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
<b>Total</b>			<b>2,385,600</b>	<b>1,908,480</b>	<b>163,560</b>	<b>238,560</b>

**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*.





NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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
<b>Total</b>			<b>1,015,796</b>	<b>812,637</b>	<b>101,580</b>	<b>101,580</b>

**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.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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	<b>PLANNING</b>	<b>5307</b>	<b>212,500</b>	<b>170,000</b>	<b>21,250</b>	<b>21,250</b>
<b>Total</b>			<b>212,500</b>	<b>170,000</b>	<b>21,250</b>	<b>21,250</b>

**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.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## 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
<b>Total</b>			<b>4,610,392</b>	<b>3,688,314</b>	<b>0</b>	<b>922,078</b>

**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

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NASHVILLE AREA

Metropolitan Planning Organization

## MEDIA RELEASE

### Nashville MPO Announces \$2.5M in Active Transportation Projects

*New Investment Strategy Supports Projects Encouraging Trip Choices that Promote, Enable Physical Activity*

**FOR IMMEDIATE RELEASE**

January 27, 2012

**Media Contact:** Mary Beth Ikard, APR  
615.880.2452 | [ikard@NashvilleMPO.org](mailto:ikard@NashvilleMPO.org)

**NASHVILLE, Tenn.**—In response to mounting challenges related to energy costs, health and environmental concerns, the Nashville Area MPO and its Bicycle & Pedestrian Advisory Committee today announced \$2.5 million in project awards under an active transportation<sup>1</sup> policy included in the recently-adopted 2035 Regional Transportation Plan.

Shaped by extensive public and stakeholder input, the MPO established a new direction for investments made with MPO-managed grant funds received through the Federal Highway Administration's Surface Transportation Program. The Active Transportation program targets at least 15 percent of available USTP resources for walking, bicycling, or transit-supportive projects that may not have otherwise received funding through more traditional revenue streams.

"It essentially imbeds a Complete Streets approach, or consideration of all potential users of a roadway regardless of their age or ability—with some funding to back it up—into the decision-making process for the largest source of federal funding that we administer," said Leslie Meehan, the MPO's Director of Healthy Communities.

One-third of Americans do not drive or own cars, and 12 percent of all U.S. trips are by walking or bicycling, yet these modes account for 14 percent of traffic fatalities and only 1.6 percent of federal transportation funding. Of the trips taken in U.S. metros, 50 percent are three miles or less; 28 percent are one mile or less. And despite the fact that 55 percent of Americans want to bike more than they do now, drive less and walk more, 65 percent of trips under one mile are still taken by automobile due to inadequate facilities for active transportation. With Tennessee ranked second in the nation for obesity rates, the MPO is pursuing infrastructure policies that reflect a desire for healthier options to get around communities— including safer, more convenient means to walk or cycle for routine trips.

Projects addressing needs identified in the MPO's Regional Bicycle & Pedestrian Study received priority consideration for awards. The vision and policy provisions of this Study were incorporated into the 2035 Regional Transportation Plan—a 25-year roadmap, adopted Dec. 2010, for how the MPO will allocate nearly \$6 billion toward multi-modal transportation infrastructure. In four-year intervals between now and 2035, approximately \$68 million in federal funds will be available for active transportation by way of the MPO work program (Transportation Improvement Program, or TIP).

The MPO Bicycle & Pedestrian Advisory Committee created project scoring criteria and, along with MPO staff, conducted reviews. This BPAC is among only a handful in the nation to provide leadership in the process for MPO project prioritization and selection: "We believe there's an important opportunity in having a committee comprised of advocates, non-profits, and public sector agencies—such as health, schools, parks and police— weigh in on transportation projects that improve health and safety," said Meehan.

Proposals were funded in urban and suburban areas of Middle Tennessee, creating connections to schools, downtowns, libraries, public transit and other community destinations. Although \$3.8 million in requests were received from member jurisdictions for the \$2.5 million in available funds, the MPO was nonetheless able to award monies toward active transportation projects in every jurisdiction that submitted a proposal.

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<sup>1</sup> Active transportation' is daily travel powered by human energy. Walking, biking, taking transit (which often involves walking) are all means of active transportation. Encouraging active travel means creating seamless networks of accessible trails, sidewalks, and bikeways.

A majority of the region's project submittals had a focus on safely connecting children to area schools through non-motorized facilities, demonstrating an increased demand for safe and convenient opportunities to encourage physical activity among young people, by way of transportation to and from school.

**2011-2014 TIP PROJECTS INCLUDE:**

- **Sumner County:** Construct Phase Three (approx. one mile) of the Lower Station Camp Greenway, providing safe connectivity for students to the Station Camp schools campus. (\$560,800)
- **City of Gallatin:** Construct Phase three of Downtown Gallatin streetscape improvements, with the installation of pedestrian amenities (sidewalks, crosswalks, landscaping, lighting) along South Water Avenue from Main Street to Smith Street. Provides pedestrian connections between the downtown public square and the Sumner Co. Criminal Justice Center and courts. (\$301,600)
- **City of Nolensville:** Greenway construction to provide safe pedestrian & bicycle connectivity among residential, Nolensville Elementary School, Nolensville Ball Park, the Historic District and commercial Town Center, and Williamson County Recreation Center. (\$496,000)
- **City of Spring Hill:** Paved multi-use trail to Summit High and Spring Station Middle schools, connecting Cherry Grove Addition and other area residential subdivisions to both school campuses from Buckner Lane - allowing students to have healthier, safer transportation to and from school. (\$56,158)
- **City of Fairview:** Construct approximately one mile of sidewalk along the north side of Old Franklin Road between Fairview Blvd. and Chessington Drive, along with painted crosswalks, crosswalks to safely connect students in a nearby residential area to Fairview Elementary School. There is currently a lack of dedicated pedestrian facilities adjacent to the campus. (\$178,035)
- **City of Whitehouse:** Restriping of a 1.6mi section of HWY 31W / SR 41 to provide bike and pedestrian facilities that connect to the city's 3.5 mile greenway system. Allows users of the greenway system to access one trail head and complete a 5.1-mile total trail length. (\$360,000)
- **City of Mt. Juliet:** Funds for mini-greenway located in vacated right-of-way for Old N. Mt. Juliet Road, connecting citizens primarily with the Music City Star transit Station. Mt. Juliet's stop for the Star is the second busiest along the route from Lebanon to Nashville. The linear park will contain fitness stations and benches. (\$21,680)
- **Metro-Nashville:** The MPO was also able to fund one proposal to encourage walking and bicycling safety training. Nashville's education project will focus on vulnerable users such as children via the Safe Routes to Schools program, and older adults through the Walk to Shop program. (\$480,000)

"The Nashville region has a growing pedestrian and bicycling community, and ongoing installation of bike lanes, greenways, bike routes, and sidewalks to support that growth," said David Kleinfelter of Walk/Bike Nashville. "But a lack of knowledge about the usefulness of these facilities, together with misunderstanding of the rights and responsibilities for all users, potentially leads to conflicts that can result in injuries or fatalities, as well as public perceptions that our roads are unsafe. Safe and effective road infrastructure use depends on all members of our community understanding the usefulness of these public facilities and their obligations and responsibilities while using them."

Investments in the non-motorized modes increase access to transit, provide safe and reliable choices for trips of short distances, promote physical activity, and encourage redevelopment of existing centers and corridors that may already have reached or be nearing expected capacity on supporting roadway infrastructure. For information on MPO efforts to support a transportation system that's safer and more inclusive of active trip-making, visit [NashvilleMPO.org/BikePed](http://NashvilleMPO.org/BikePed).

**The Nashville Area MPO** is the federally-designated transportation planning agency for 2800+ sq. mi. and 1.5+ million people in Middle Tennessee. A regional partnership among the U.S. DOT, Tennessee DOT, elected leadership, planning and public works directors, the business community, and citizens across a five-plus county planning area, the MPO leads in the development of the region's short, mid, and long-term transportation plans, and contributes to ongoing conversations about issues such as land use, economic development, climate change and the environment, safety and security, and health.

###