



NASHVILLE AREA

# Metropolitan Planning Organization

THE HONORABLE KENNETH WILBER, CHAIRMAN  
DOUG DEMOSI, TECHNICAL COMMITTEE CHAIRMAN  
MICHAEL SKIPPER, EXECUTIVE DIRECTOR & SECRETARY

## MPO Executive Board

**Wednesday, JUNE 17, 2015 @ 9:30 AM (LATE START)**

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

### 1. **ACTION ITEM: Approve May 20, 2015 Meeting Minutes (attachment)**

### 2. Public Comment

### 3. MPO Chair's Report

- Save the Date – Power of Ten Summit – 1 PM on June 18 @ TPAC Polk Theatre

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

The MPO has proposed 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/](http://NashvilleMPO.org/plans_programs/tip/).

#### PROPOSED AMENDMENTS:

Amend#	TIP #	Project Name	Sponsor	Action
2015-028	2008-15-049	MTA-Administration Building Rehabilitation (Nestor)	MTA	Add funds
2015-029	2014-15-056	Renovate MTA Headquarters (Myatt Drive Facility)	MTA	Add funds
2015-030	2008-17-021	Computer Aided Dispatch (CAD), Automatic Vehicle Location (AVL), & Intelligent Transportation System (ITS)	MTA	Shift funds
2015-031	2013-85-211	Installation of Wi-Fi on Music City Star Train	RTA	New project
2015-032	2013-85-208	Music City Star Rail Replacement/Track Rehab	RTA	New project
2015-033	2013-85-210	Stationary Fare Collection Equipment	RTA	New project
2015-034	2011-85-127	Media Fare Purchase	RTA	New project
2015-035	2013-85-207	Music City Star Passing Siding	RTA	New project
2015-036	2013-85-209	Shore Power for Music City Star Riverfront Station	RTA	New project
2015-037	2013-85-213	Rehab/Renovate Stations	RTA	New project
2015-038	2014-85-055	RTA Operations	RTA	Add funds

#### SCHEDULE:

- 5/6 – TCC Endorsement
- 5/20 –XB Endorsement
- 5/22-6/17 – Public Review and Comment Period
- 6/3 – First Public Hearing (TCC)
- 6/17 – Second Public Hearing / Adoption (XB)

**RECOMMENDATION: Adopt resolution 2015-002, amending the FYs 2014-17 TIP.**

**5. ACTION ITEM: Unified Planning Work Program (attachment)**

MPO staff has prepared the draft *FY 2016 Unified Planning Work Program (UPWP)* describing planning studies and research efforts scheduled for the period between October 1, 2015 and September 30, 2016. The program meets federal planning requirements and serves as the MPO's annual operating budget and regional dues schedule. A complete copy of the proposed UPWP is available at [www.NashvilleMPO.org/plans\\_programs/upwp/](http://www.NashvilleMPO.org/plans_programs/upwp/).

**SCHEDULE:**

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- *Feb/March – UPWP Development with TCC*
- *May/June – State and Federal Review*
- **6/17 – XB Endorsement**
- *7/17-8/19 – Public Review and Comment Period*
- *8/5 – First Public Hearing (TCC)*
- *8/19 – Second Public Hearing / Adoption (XB)*

**REQUESTED ACTION:** Endorse UPWP for public review and comment.

**6. MPO Director's Report**

**7. Other Business**

**8. Adjourn until August 19, 2015**

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**MINUTES**  
**EXECUTIVE BOARD**  
**of the**  
**Nashville Area Metropolitan Planning Organization**  
**May 20, 2015**

Attendees: Mr. Jeff Baines (for Mayor Philip Craighead), Mr. Steve Bland, Mayor Howard Bradley, Mayor Ernest Burgess, Mayor Karl Dean, Mr. Mike Harris (for Mayor Regina Smithson), Executive Anthony Holt, Mr. Joe Horne (for Mayor Rogers Anderson), Mr. Larry McGoogin (for Gov. Bill Haslam), Mr. Ken McLawhon (for Mayor Jimmy Alexander), Mayor Ken Moore, Mayor Charlie Norman, Mr. Paul Nutting (for Mayor Billy Paul Carneal), Mr. Jeff Peach (for Mayor Mary Esther Reed), Mr. Dana Richardson (for Mayor Shane McFarland), Mr. Tim Roach, Mr. Jim Smith (for Mayor Rick Graham), Mayor Ken Wilber

**Approve April 15, 2015 Meeting Minutes**

Mayor Ken Wilber, Chair, opened the meeting at 9:07 a.m. Mayor Howard Bradley moved to approve the April 15, 2015 minutes with Mayor Ken Moore seconding. The motion passed unanimously.

**Public Comment**

There was no public comment.

**MPO Chair's Report**

Mayor Wilber reminded the members of the June 18<sup>th</sup> Power of 10 Summit in the Polk Theater at TPAC from 1 to 4:30 pm with check-in beginning at Noon. There will be a Networking Reception from 4:30 to 6 pm.

*For more information go to: <http://www.10power.org/>*

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

Ms. Anna Emerson, MPO staff, said that the MPO has proposed 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.

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

More information is available at [NashvilleMPO.org/plans\\_programs/tip/](http://NashvilleMPO.org/plans_programs/tip/).

**PROPOSED AMENDMENTS:**

<b>Amend#</b>	<b>TIP #</b>	<b>Project Name</b>	<b>Sponsor</b>	<b>Action</b>
2015-028	2008-15-049	MTA-Administration Building Rehabilitation (Nestor)	MTA	Add funds
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2015-033	2013-85-210	Stationary Fare Collection Equipment	RTA	New project
2015-034	2011-85-127	Media Fare Purchase	RTA	New project
2015-035	2013-85-207	Music City Star Passing Siding	RTA	New project
2015-036	2013-85-209	Shore Power for Music City Star Riverfront Station	RTA	New project
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**SCHEDULE:**

- 5/6 – TCC Endorsement
- **5/20 –XB Endorsement**
- 5/22-6/17 – Public Review and Comment Period
- 6/3 – First Public Hearing (TCC)
- 6/17 – Second Public Hearing / Adoption (XB)

**Findings form Regional Bicycle & Pedestrian Planning Activities**

Ms. Leslie Meehan, MPO staff, presented the findings from the recent regional bicycle and pedestrian datasets and analysis updates. She briefly went over the evaluation tools that were used. They are bicycle/pedestrian levels of service, bicycle/pedestrian latent demand model, physical activity data, congested roadways, bicycle/pedestrian crashes, and health priorities areas.

More information can be found in the technical memorandums posted on the MPO website at: [http://www.nashvillempo.org/regional\\_plan/walk\\_bike/regional\\_study.aspx](http://www.nashvillempo.org/regional_plan/walk_bike/regional_study.aspx)

## **Update on the Regional Transportation Plan**

Mr. Michael Skipper, MPO director, presented an update on the development of the 2040 RTP. He said that the staff is working with the planning departments of each jurisdiction to evaluate and prioritize the 417 requested projects. The MPO task is to determine how to invest the approximate \$7B available over the next 25 years into a long list of identified needs. A software tool was developed to allow transparency into all of the factors that go into the evaluation process. He briefly went over the 2040 Regional Transportation Plan Policy Framework – 1) the mission, 2) core values, 3) guiding principles, 4) regional goals & objectives, 5) major strategies to achieve goals, 6) general project evaluation criteria, and 7) project scoring factors. He also briefly showed the Board the software tool and talked about the process staff is using to evaluate projects.

*More information is available at [2040.NashvilleMPO.org](http://2040.NashvilleMPO.org).*

## **MPO Director's Report**

Mr. Skipper said that the House has passed a two month extension to MAP-21. He encouraged the members to contact Tennessee Senators, Lamar Alexander and Bob Corker, to encourage them to pass a Senate version prior to the May 31<sup>st</sup> deadline. He also encouraged the members to convey a need for a multi-year transportation bill.

With no further business, the meeting was adjourned at 9:55 a.m.

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

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

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Michael Skipper, AICP  
Executive Director & Secretary

**Agenda Item 4. Proposed Amendments to FYs 2014-17 TIP**

# MPO RESOLUTION 2015-002

## 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, and Wilson County; 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>
2015-028	MTA-Administration Building Rehabilitation (Nestor)	Add funds
2015-029	Renovate MTA Headquarters (Myatt Drive Facility)	Add funds
2015-030	Computer Aided Dispatch (CAD), Automatic Vehicle Location (AVL), & Intelligent Transportation System (ITS)	Shift funds
2015-031	Installation of Wi-Fi on Music City Star Train	New project
2015-032	Music City Star Rail Replacement/Track Rehab	New project
2015-033	Stationary Fare Collection Equipment	New project
2015-034	Media Fare Purchase	New project
2015-035	Music City Star Passing Siding	New project
2015-036	Shore Power for Music City Star Riverfront Station	New project
2015-037	Rehab/Renovate Stations	New project
2015-038	RTA Operations	Add funds

Adopted this 17<sup>th</sup> day of June, 2015 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





NASHVILLE AREA

## Metropolitan Planning Organization

### FYs 2014-2017 Transportation Improvement Program

#### **FY 2015 Amendment Cycle A** (November/ December)

Application Deadline – October 31  
 TCC/XB Endorsement – November 12  
 1<sup>st</sup> Public Hearing – December 3  
 2<sup>nd</sup> Public Hearing – December 10

#### **FY 2015 Amendment Cycle B** (February/ March)

Application Deadline – January 23  
 TCC Endorsement – February  
 XB Endorsement – February 18  
 1<sup>st</sup> Public Hearing – March 4  
 2<sup>nd</sup> Public Hearing – March 18

#### **FY 2015 Amendment Cycle C** (May/ June)

Application Deadline – April 24  
 TCC Endorsement – May 6  
 XB Endorsement – May 20  
 1<sup>st</sup> Public Hearing – June 3  
 2<sup>nd</sup> Public Hearing – June 17

#### **FY 2015 Amendment Cycle D** (August/ September)

Application Deadline – July 24  
 TCC Endorsement – August 5  
 XB Endorsement – August 19  
 1<sup>st</sup> Public Hearing – September 2  
 2<sup>nd</sup> Public Hearing – September 16

**For more information: Anna Emerson, TIP Coordinator | [emerson@nashvillempo.org](mailto:emerson@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.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## FY 2014-2017 TIP Amendment – June 2015

**TIP Amendment # 2015-028**

**TIP #:** 2008-15-049  
**2035 RTP ID:** 1015-313  
**Project:** MTA - Administration Building Rehabilitation (Nestor)  
**Requested By:** MTA  
**Phase:** CONSTRUCTION  
**Fiscal Year(s):** 2014, 2015  
**Proposed Changes:** Add funds  
**Total Project Cost:** \$4,620,000

**FROM: \$2,812,500**

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	CONSTRUCTION	FTA 5307	625,000	500,000	62,500	62,500
2017	IMPLEMENTATION	FTA 5307	2,187,500	1,750,000	218,750	218,750
<b>Total</b>			<b>2,812,500</b>	<b>2,250,000</b>	<b>281,250</b>	<b>281,250</b>

**TO: \$4,620,000**

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2014	CONSTRUCTION	FTA 5307	625,000	500,000	62,500	62,500
<b>2015</b>	<b>CONSTRUCTION</b>	<b>FTA 5307</b>	<b>3,995,000</b>	<b>3,196,000</b>	<b>399,500</b>	<b>399,500</b>
<b>2017</b>	<b>IMPLEMENTATION</b>	<b>FTA 5307</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>			<b>4,620,000</b>	<b>3,696,000</b>	<b>462,000</b>	<b>462,000</b>

**Description:**

Phase III of rehabilitation/renovation of administration and maintenance facilities and additional office space at Nestor.

**Background:**

MTA is proposing to advance the project schedule and add \$3,196,000 (federal) in FYs 2014 and 2015 FTA 5307 funds shifted to the project from TIP #2008-17-021. Projected FY 2017 funding amounts will drop from the project.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## FY 2014-2017 TIP Amendment – June 2015

### TIP Amendment # 2015-029

**TIP #:** 2014-15-056  
**2035 RTP ID:** Consistent  
**Project:** Renovate MTA Headquarters (Myatt Drive Facility)  
**Requested By:** MTA  
**Phase:** CONSTRUCTION  
**Fiscal Year(s):** 2014, 2015  
**Proposed Changes:** Add funds  
**Total Project Cost:** \$4,100,000

### FROM: \$1,015,797

<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	FTA 5307	1,015,797	812,637	101,580	101,580
<b>Total</b>			<b>1,015,797</b>	<b>812,637</b>	<b>101,580</b>	<b>101,580</b>

### TO: \$4,100,000

<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	FTA 5307	1,015,797	812,637	101,580	101,580
2015	IMPLEMENTATION	FTA 5307	3,084,203	2,467,362	308,420	308,420
<b>Total</b>			<b>4,100,000</b>	<b>3,279,999</b>	<b>410,000</b>	<b>410,000</b>

### Description:

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

### Background:

MTA is proposing to add a total of \$2,467,362 (federal) to the project in FY 2015: \$2,330,152 (federal) in previously unobligated FY 2013 FTA 5307 funds and \$137,210 (federal) in FY 2015 FTA 5307 funds shifted from TIP # 2008-17-021. Older funds have been confirmed to be available.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## FY 2014-2017 TIP Amendment – June 2015

**TIP Amendment # 2015-030**

**TIP #:** 2008-17-021  
**2035 RTP ID:** 1015-312  
**Project:** Computer Aided Dispatch (CAD), Automatic Vehicle Location (AVL) & Intelligent Transportation System (ITS)  
**Requested By:** MTA  
**Phase:** IMPLEMENTATION  
**Fiscal Year(s):** 2014, 2015  
**Proposed Changes:** Shift funds  
**Total Project Cost:** \$152,362

**FROM: \$4,318,876**

<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	FTA 5307	2,318,876	1,855,100	231,888	231,888
2015	IMPLEMENTATION	FTA 5307	2,000,000	1,600,000	200,000	200,000
<b>Total</b>			<b>4,318,876</b>	<b>3,455,100</b>	<b>431,888</b>	<b>431,888</b>

**TO: \$152,362**

<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	FTA 5307	0	0	0	0
2015	IMPLEMENTATION	FTA 5307	152,362	121,890	15,236	15,236
<b>Total</b>			<b>152,362</b>	<b>121,890</b>	<b>15,236</b>	<b>15,236</b>

### **Description:**

Intelligent transportation equipment is being installed at MTA HQ operations centers and downtown Nashville’s Music City Central, and on all fleet vehicles which travel throughout Davidson County and surrounding areas to track bus location.

### **Background:**

MTA is proposing to shift \$3,196,000 (federal) in FYs 2014 and 2015 FTA 5307 funds to TIP #2008-15-49 and \$137,210 (federal) in FY 2015 FTA 5307 funds to TIP #2014-15-056. This project will be implemented using other funding sources.

**FY 2014-2017 TIP Amendment – June 2015****TIP Amendment # 2015-031**

**TIP #:** 2013-85-211  
**2035 RTP ID:** Consistent  
**Project:** Installation of Wi-Fi on Music City Star train  
**Requested By:** RTA  
**Phase:** IMPLEMENTATION  
**Fiscal Year(s):** 2015  
**Proposed Changes:** New project  
**Total Project Cost:** \$3,000

**TO: \$3,000**

<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>
<b>2015</b>	<b>IMPLEMENTATION</b>	<b>FTA 5307</b>	<b>3,000</b>	<b>2,400</b>	<b>300</b>	<b>300</b>
<b>Total</b>			<b>3,000</b>	<b>2,400</b>	<b>300</b>	<b>300</b>

**Description:**

This project is for installation of Wi-Fi on the rail cars for passenger convenience.

**Background:**

This is a new project for inclusion in the FY 2014-2017 TIP. It was in the FY 2011-15 TIP, but was not carried forward. RTA is proposing to add \$2,400 (federal) in previously unobligated FY13 FTA 5307 funds. Older funds have been confirmed to be available.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## FY 2014-2017 TIP Amendment – June 2015

### TIP Amendment # 2015-032

**TIP #:** 2013-85-208  
**2035 RTP ID:** Consistent  
**Project:** Music City Star Rail Replacement/Track Rehab  
**Requested By:** RTA  
**Phase:** IMPLEMENTATION  
**Fiscal Year(s):** 2015  
**Proposed Changes:** New project  
**Total Project Cost:** \$3,600,000

**TO: \$3,600,000**

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2015	IMPLEMENTATION	FTA 5307	3,600,000	2,880,000	360,000	360,000
<b>Total</b>			<b>3,600,000</b>	<b>2,880,000</b>	<b>360,000</b>	<b>360,000</b>

### **Description:**

This is for phase II of track rehabilitation. Details of the project include adding additional ties, spikes, ballasts, culverts and welding of rail needed to improve safety, ride comfort, and increase speed allowances on Music City Star rail line.

### **Background:**

This is a new project for inclusion in the FY 2014-2017 TIP. The project was in FY 2011-2015 TIP, but was not carried forward. RTA is proposing to add \$2,880,000 (federal) of previously unobligated FY13 FTA 5307 funds to the project. Older funds have been confirmed to be available.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## FY 2014-2017 TIP Amendment – June 2015

**TIP Amendment # 2015-033**

**TIP #:** 2013-85-210  
**2035 RTP ID:** Consistent  
**Project:** Stationary Fare Collection Equipment  
**Requested By:** RTA  
**Phase:** IMPLEMENTATION  
**Fiscal Year(s):** 2015  
**Proposed Changes:** New project  
**Total Project Cost:** \$1,300,000

**TO: \$1,300,000**

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2015	IMPLEMENTATION	FTA 5307	1,300,000	1,040,000	130,000	130,000
<b>Total</b>			<b>1,300,000</b>	<b>1,040,000</b>	<b>130,000</b>	<b>130,000</b>

### **Description:**

Details of this project include the purchase and installation of Ticket Vending Machines (TVMs) at Music City Star train stations to sell tickets and passes for Music City Star operation.

### **Background:**

This is a new project for inclusion in the FY 2014-2017 TIP. It was in FY 2011-2015 TIP, but not carried forward. RTA is proposing to add \$1,040,000 (federal) in previously unobligated FY13 FTA 5307 funds. Older funds have been confirmed to be available.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## FY 2014-2017 TIP Amendment – June 2015

**TIP Amendment # 2015-034**

**TIP #:** 2011-85-127  
**2035 RTP ID:** 1085-328  
**Project:** Media Fare Purchase  
**Requested By:** RTA  
**Phase:** IMPLEMENTATION  
**Fiscal Year(s):** 2015  
**Proposed Changes:** New project  
**Total Project Cost:** \$320,500

**TO: \$320,500**

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2015	IMPLEMENTATION	FTA 5307	302,500	242,000	32,050	32,050
<b>Total</b>			<b>302,500</b>	<b>242,000</b>	<b>32,050</b>	<b>32,050</b>

### **Description:**

Details of this project include the purchase of mobile fare collection and validation equipment for RTA.

### **Background:**

This is a new project for inclusion in the FY 2014-2017 TIP. It was in the FY 2011-2015 TIP, but was not carried forward. RTA is proposing to add \$242,000 (federal) in previously unobligated FY13 FTA 5307 funds to this project. Older funds have been confirmed to be available.





NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## FY 2014-2017 TIP Amendment – June 2015

### TIP Amendment # 2015-035

**TIP #:** 2013-85-207  
**2035 RTP ID:** Consistent  
**Project:** Music City Star Passing Siding  
**Requested By:** RTA  
**Phase:** CONSTRUCTION  
**Fiscal Year(s):** 2015, 2016  
**Proposed Changes:** New project  
**Total Project Cost:** \$1,055,000

**TO: \$1,055,000**

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2015	IMPLEMENTATION	FTA 5307	750,000	600,000	75,000	75,000
2016	IMPLEMENTATION	FTA 5307	305,000	244,000	30,500	30,500
<b>Total</b>			<b>1,055,000</b>	<b>844,000</b>	<b>105,500</b>	<b>105,500</b>

### **Description:**

Project details include matching track with the curve length thus allowing the switches to be placed on the tangent at each end of the curve. This allows the siding to be situated closer to the station, which is lengthening the amount of track and placing the switches as needed. Passing siding will improve operational efficiency.

### **Background:**

This is a new project for inclusion in the FY 2014-2017 TIP. It was in the FY 2011-2015 TIP, but was not carried forward. RTA is proposing to add \$844,000 (federal) in previously unobligated FY13 FTA 5307 funds. Older funds have been confirmed to be available.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## FY 2014-2017 TIP Amendment – June 2015

**TIP Amendment # 2015-036**

**TIP #:** 2013-85-209  
**2035 RTP ID:** Consistent  
**Project:** Shore Power for Music City Star Riverfront Station  
**Requested By:** RTA  
**Phase:** IMPLEMENTATION  
**Fiscal Year(s):** 2015  
**Proposed Changes:** New Project  
**Total Project Cost:** \$50,000

**TO: \$50,000**

<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>
<b>2015</b>	<b>IMPLEMENTATION</b>	<b>FTA 5307</b>	<b>50,000</b>	<b>40,000</b>	<b>5,000</b>	<b>5,000</b>
<b>Total</b>			<b>50,000</b>	<b>40,000</b>	<b>5,000</b>	<b>5,000</b>

### **Description:**

Details of the project include installation of 480v electrical power at Riverfront Station in downtown Nashville.

### **Background:**

This is a new project for inclusion in the FY 2014-2017 TIP. It was in FY 2011-2015 TIP, but was not carried forward. RTA is proposing to add \$40,000 (federal) in previously unobligated FY13 FTA 5307 funds for the project. Older funds have been confirmed to be available.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## FY 2014-2017 TIP Amendment – June 2015

**TIP Amendment # 2015-037**

**TIP #:** 2013-85-213  
**2035 RTP ID:** Consistent  
**Project:** Rehab/Renovate Stations  
**Requested By:** RTA  
**Phase:** IMPLEMENTATION  
**Fiscal Year(s):** 2015  
**Proposed Changes:** New project  
**Total Project Cost:** \$610,000

**TO: \$610,000**

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2015	IMPLEMENTATION	FTA 5307	610,000	488,000	61,000	61,000
<b>Total</b>			<b>610,000</b>	<b>488,000</b>	<b>61,000</b>	<b>61,000</b>

### **Description:**

Details on this project include rehabilitation at the Music City Star rail stations, including upgraded security features.

### **Background:**

This is a new project for inclusion in the FY 2014-2017 TIP. It was in FY 2011-2015 TIP, but was not carried forward. RTA is proposing to add \$488,000 (federal) in previously unobligated FY13 FTA 5307 funds to this project. Older funds have been confirmed to be available.



NASHVILLE AREA

# Metropolitan Planning Organization

**DRAFT**

## FY 2014-2017 TIP Amendment – June 2015

**TIP Amendment # 2015-038**

**TIP #:** 2014-85-055  
**2035 RTP ID:** Consistent  
**Project:** RTA Operations  
**Requested By:** RTA  
**Phase:** OPERATIONS  
**Fiscal Year(s):** 2015, 2016  
**Proposed Changes:** Add funds  
**Total Project Cost:** \$2,179,600

**FROM: \$681,125**

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

**TO: \$2,179,600**

<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>
2015	OPERATIONS	FTA 5307	1,089,800	544,900	272,450	272,450
2016	OPERATIONS	FTA 5307	1,089,800	544,900	272,450	272,450
<b>Total</b>			<b>2,179,600</b>	<b>1,089,800</b>	<b>544,900</b>	<b>544,900</b>

**Description:**

Operation of regional express bus services.

**Background:**

RTA is proposing to add \$544,900 (federal) in previously unobligated FY13 FTA 5307 funds for the project for FY16 and correct the required match amount to 50% (25% State/25% Local) of the total project amount. Older funds have been confirmed to be available.