

December 12, 2012

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

Re: December 2012 FY 2011-15 TIP Amendments for the Nashville Area MPO

Dear Ms. Chambers:

Enclosed is an amendment package to the Nashville Area MPO's FY 2011-2015 Transportation Improvement Program (TIP). The amendments were adopted by the MPO Executive Board at its December 12, 2012 meeting. The following projects are included for your review:

TIP#	Project	Sponsor	Amendment
2008-46-041	Lytle Creek Greenway	City of Murfreesboro	Add project to TIP
2012-16-185	Music City Moves	Nashville MTA	Re-award grant to MTA

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 or Félix Castrodad at 862-7204.

Best,

Michael Skipper, AICP Executive Director

CC w/enclosures:

Mr. Rick Pack, TDOT

Ms. Angie Midgett, TDOT Ms. Teresa Estes, TDOT Mr. Larry McGoogin, TDOT

Ms. Lisa Dunn, TDOT

Nashville Area MPO MPO FY 2011-15 TIP Amendments December 12, 2012 – Page 2 of 2

Ms. Liza Joffrion, TDOT

Mr. Dana Richardson, City of Murfreesboro

Mr. Mark Macy, Metro Nashville

Mr. Billy Davis, Metro Nashville

Mr. Jim McAteer, MPO TCC Chair

The Honorable Rogers Anderson, MPO Executive Board Chair

### **Enclosures**



December 12, 2012

Ms. Liza Joffrion
Director of Multimodal Transportation Resources
Multimodal Transportation Resources Division
Tennessee Department of Transportation
Suite 1800, James K. Polk Bldg.
Nashville, Tennessee 37243

Re: December 2012 FY 2011-15 TIP Amendments for the Nashville Area MPO

Dear Ms. Joffrion:

Enclosed is an amendment package to the Nashville Area MPO's FY 2011-2015 Transportation Improvement Program (TIP). The amendments were adopted by the MPO Executive Board at its December 12, 2012 meeting. The following transit projects are included for your review:

Project	Sponsor	Amendment
Local Bus Service Preventative Maintenance & Capitalization	Nashville MTA	Add funds
Computer Aided Dispatch, Automatic Vehicle Location & Intelligent Transportation System	Nashville MTA	Shift funds
New Satellite Maintenance and Office Facility (Peterbilt)	Nashville MTA	Add funds, expand scope
SE Corridor Express Bus Service Expansion	RTA	Shift funds
Commuter Rail Capitalization & Preventative Maintenance	RTA	Add funds
Local Bus Service Preventative Maintenance & Capitalization	МТА	Add funds
Bus Purchase & Replacement	МТА	Add funds
	Local Bus Service Preventative Maintenance & Capitalization  Computer Aided Dispatch, Automatic Vehicle Location & Intelligent Transportation System  New Satellite Maintenance and Office Facility (Peterbilt)  SE Corridor Express Bus Service Expansion  Commuter Rail Capitalization & Preventative Maintenance  Local Bus Service Preventative Maintenance & Capitalization	Local Bus Service Preventative Maintenance & Capitalization  Nashville MTA  Computer Aided Dispatch, Automatic Vehicle Location & Intelligent Transportation System  Nashville MTA  New Satellite Maintenance and Office Facility (Peterbilt)  Nashville MTA  SE Corridor Express Bus Service Expansion  RTA  Commuter Rail Capitalization & Preventative Maintenance  RTA  Local Bus Service Preventative Maintenance & Capitalization  MTA

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 or Félix Castrodad at 862-7204.

Best,

Michael Skipper, AICF Executive Director

CC w/enclosures:

Ms. Angie Midgett, TDOT

Mr. Rick Pack, TDOT

Ms. Teresa Estes, TDOT

Ms. Rhiannon Chambers, TDOT

Ms. Pat Downs, MTA/RTA

Mr. Jim McAteer, MTA/RTA and MPO TCC Chair

The Honorable Rogers Anderson, MPO Executive Board Chair

**Enclosures** 

### MPO RESOLUTION 2012-008

### A RESOLUTION AMENDING THE TRANSPORTATION IMPROVEMENT PROGRAM FOR FEDERAL FISCAL YEARS 2011 THROUGH 2015

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 15, 2010, the MPO adopted the TIP for federal fiscal years 2011 through 2015 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, 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 2011 through 2015 Transportation Improvement Program is amended as follows.

Amend#	Project Description	Proposed Change
2012-075	Murfreesboro – Lytle Creek Greenway	Add project to TIP
2012-076	MTA - Music City Moves	Re-award grant to MTA
2012-077	MTA - Local Bus Preventative Maint. & Capitalization	Add funds
2012-078	MTA - CAD, AVL & ITS	Shift funds
2012-079	MTA - New Satellite Maintenance & Office Facility	Add funds; expand scope
2012-080	RTA - SE Corridor Express Bus Service Expansion	Shift funds
2012-081	RTA - Commuter Rail Capitalization & Prev Maint.	Add funds
2012-082	MTA – Bus Purchase and Replacement	Add funds

Adopted this 12th day of December, 2012 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 and 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 2010-009

### A RESOLUTION ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM FOR FEDERAL FISCAL YEARS 2011 THROUGH 2015

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 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 2011 through 2015 to satisfy federal planning requirements of SAFETEA-LU; 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 2011 through 2015 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  $15^{th}$  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



Tennessee Division

January 7, 2011

404 BNA Drive, Suite 508 Nashville, Tennessee 37217 Phone (615) 781-5770 Fax (615) 781-5773 www.fhwa.dot.gov

Mr. Paul Degges Chief Engineer Tennessee Department of Transportation James K. Polk Building, Suite 700 Nashville, TN 37243-0349

In Reply Refer To: HPP-TN

Subject: 2011-2014 Nashville and Jackson TIPs

Dear Mr. Degges:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) have reviewed the Statewide Transportation Improvement Program (STIP) Amendment for Fiscal Years 2011-2014. The 23 CFR 450.220 requires FHWA and FTA approval of the STIP at least every four years. This amendment includes Transportation Improvement Programs without modification for the Nashville and Jackson Metropolitan Planning Organizations.

The Tennessee Department of Transportation has provided appropriate public involvement for the STIP amendment, and has documented appropriate fiscal constraint.

The FHWA and FTA approve the FY 2011-2014 STIP, as amended, based on the requirements of the 23 CFR 450. If you have any questions regarding this approval, please contact Britta Stein at (615) 781-5792, or Elizabeth Martin of FTA at (404) 865-5612.

Sincerely,

Pamela M. Kordenbrock Division Administrator

cc: Mr. Joe Carpenter, Chief Environment & Planning Bureau, TDOT

Ms. Jeanne Stevens, Director, Long Range Planning, TDOT

Mr. Jim Moore, Director, Program Development, TDOT

Ms. Deborah Fleming, MPO Program Coordinator, TDOT

Ms. Angela Midgett, MPO Program Coordinator, TDOT

Mr. Keith Donaldson, MPO Coordinator, MPO

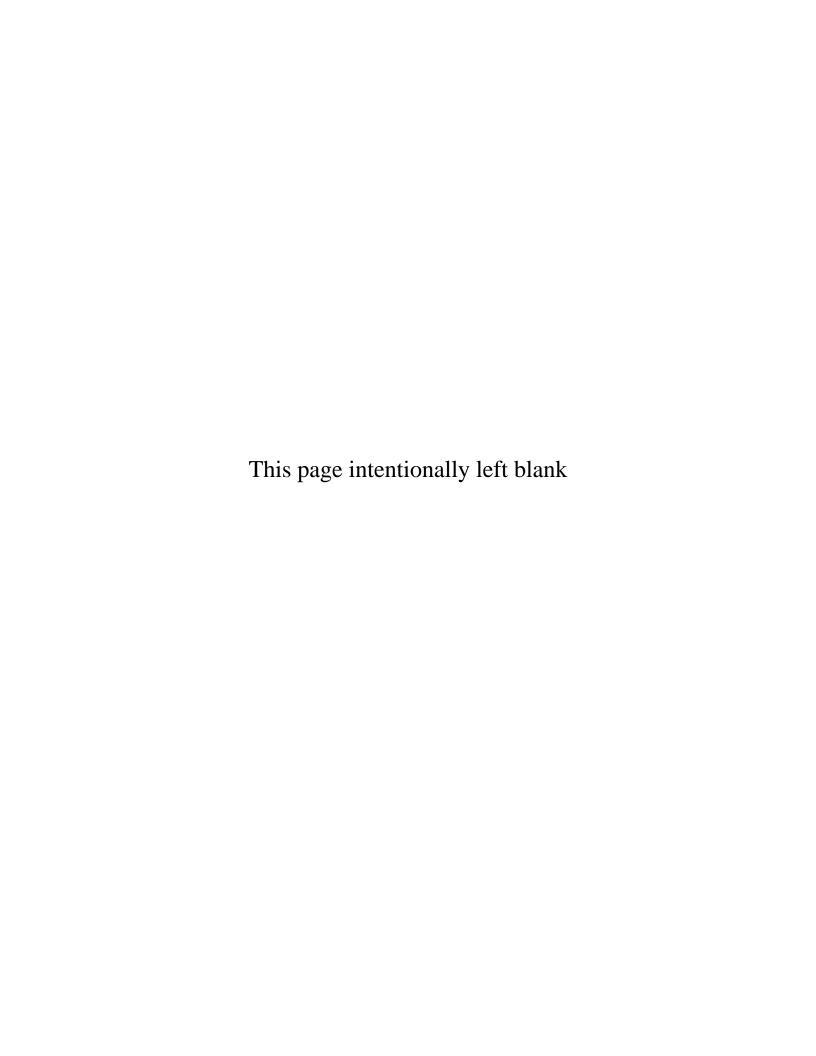
Mr. Michael Skipper, MPO Coordinator, Nashville MPO

Ms. Elizabeth Martin, Community Planner, FTA Region 4

Ms. Valencia Williams, Community Planner, FTA Region 4

Ms. Jamie Pfister, Planning & Program Director, FTA Region 4





### FY 2011-2015 TIP Amendments - December 2012

**TIP Amendment # 2012-075** 

TIP #: 2008-46-041 - **NEW PROJECT** 

2035 RTP ID: Consistent

Project: **Lytle Creek Greenway** 

Requested By: City of Murfreesboro

Right-of-Way, Construction Phase:

Fiscal Year(s): 2013

**Proposed Changes:** Add project to TIP

**Total Project Cost:** \$292,131

TO: \$292,131

FY	Type of Work	Funding	Total	Federal	State	Local
2013	ROW	ENH	7,838	6,271	0	1,568
2013	ROW	DEMO	90,861	72,689	0	18,172
2013	CONST	ENH	193,432	154,746	0	38,686
Total			292,131	233,706	0	58,426

**Description:** Construct greenway from Stones River Greenway to Cannonsburg/Public

Square in Murfreesboro.

Background: This project was in the FY 2008-11 TIP but not carried forward to the

FY2011-15 TIP. The project needs to be included in the TIP in order to be

closed out.

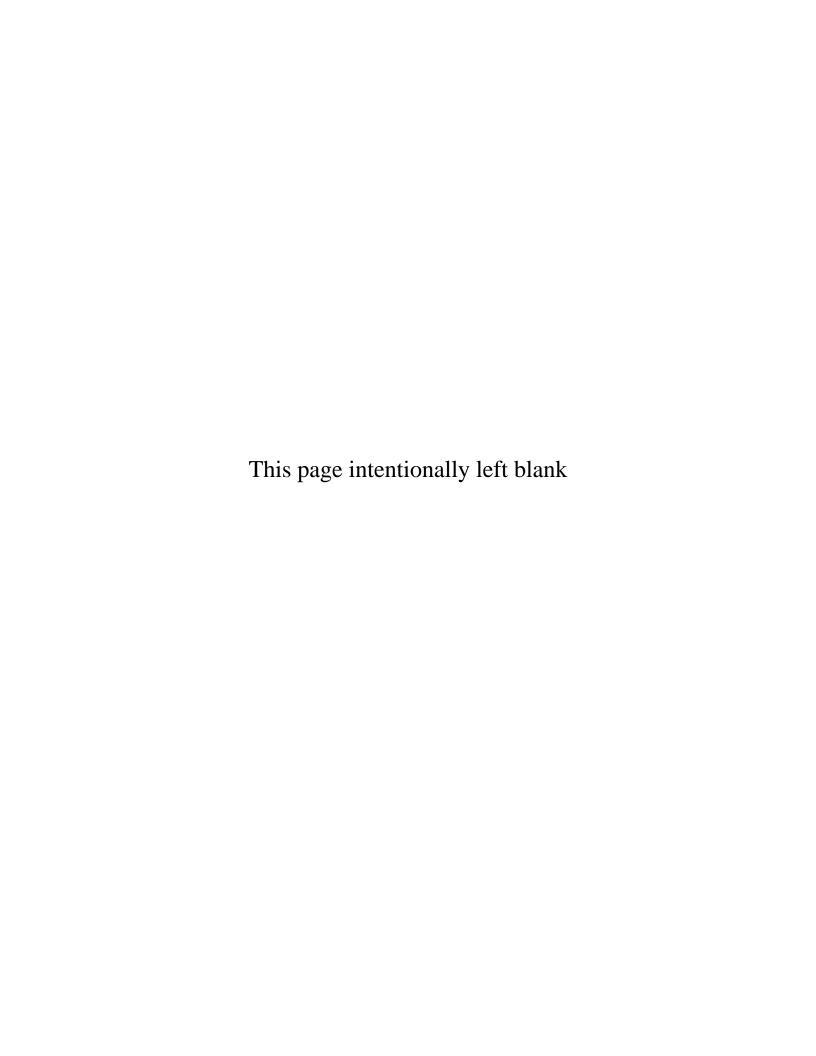




<b>TIP #</b> 2008-46-	-041	TDOT PIN	I #	Improv	rement Type Greenwa	ay	Lead Agency	Murfreesboro
<b>County</b> Rutherfo	ord	Length	1.5 mi	RTP#	Consistent	Confe	ormity Status	Exempt
Route/Project N	lame	Lytle Creek Gre	enway			Total	Project Cost	\$292,131
Termini or Inter	rsection	Stones River G	reenway to Canno	onsburg/Public	Square			
Project Descript	tion	Construct gree	nway					
Fiscal Year	Туре	of Work	Funding	Туре	Total Funds	Fed Funds	State Funds	Local Funds
2013	ROW		ENH		\$7,838	\$6,270	\$0	\$1,568
2013	ROW		DEMO		\$90,861	\$72,689	\$0	\$18,172
2013	CONST		ENH		\$193,432	\$154,746	\$0	\$38,686
					\$0	\$0	\$0	\$0
Amended on	Remarks Funding for project closeout  Amendment 1 # 2012-075 Admin Modification 1 #							



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### Metropolitan Planning Organization

### FY 2011-2015 TIP Amendments - December 2012

**TIP Amendment # 2012-076** 

**TIP #**: 2012-16-185 **2035 RTP ID**: 1085-501

Project: Music City Moves
Requested By: Metro Nashville

Phase: Implementation

Fiscal Year(s): 2013

**Proposed Changes:** Re-award grant to Nashville MTA

Total Project Cost: \$600,000

FROM: \$600,000

FY	Type of Work	Funding	Total	Federal	State	Local
2012	IMPLEMENTATION	U-STP	600,000	480,000	0	120,000
Total			600,000	480,000	0	120,000

TO: \$600,000

FY	Type of Work	Funding	Total	Federal	State	Local
2012	IMPLEMENTATION	U-STP	600,000	480,000	0	120,000
_						
Total			600,000	480,000	0	120,000

**Description:** Provide a program of bicycle and pedestrian safety training, community

awareness, and related events and activities.

**Background:** This is a project in the current TIP. The project was awarded U-STP funds

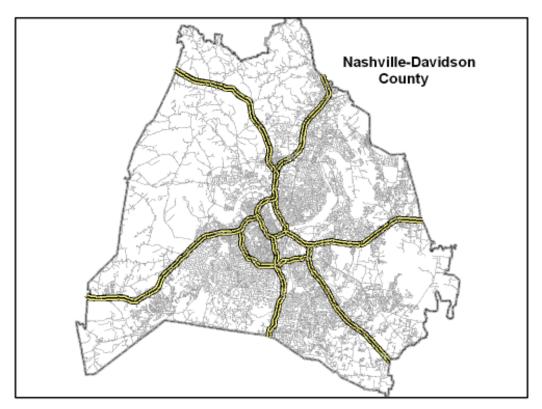
through the MPO's Active Transportation competition earlier this year with Metro Nashville as the sponsor. The proposed amendment will re-award the grant to Nashville MTA. MTA may choose to flex the U-STP funds to the Federal Transit Administration to facilitate administration of the grant

funds.





<b>TIP #</b> 2012-16-185	TDOT PIN #	Improvement Type Educat	ation & Outreach Lead Agency	Metro Nashville
County Davidson	Length 0.0 mi	RTP# 1085-501	Conformity Status	Exempt
Route/Project Name	Music City Moves		Total Project Cost	\$600,000
Termini or Intersection	Countywide			
Project Description	Provide a program of bicycle and ped	destrian safety training, commur	nity awareness, and related events a	and activities.
Fiscal Year Type	e of Work Funding Type	oe Total Funds	Fed Funds State Fund	s Local Funds
2012 IMPLEME	ENTATION U-STP	\$600,000	\$480,000	\$120,000
Amendment 1 # 2012-	033 Admin Modification 1#	Remarks		
Amended on 3/21/2	2012 Modified on			
Amendment 2 #	Admin Modification 2#			

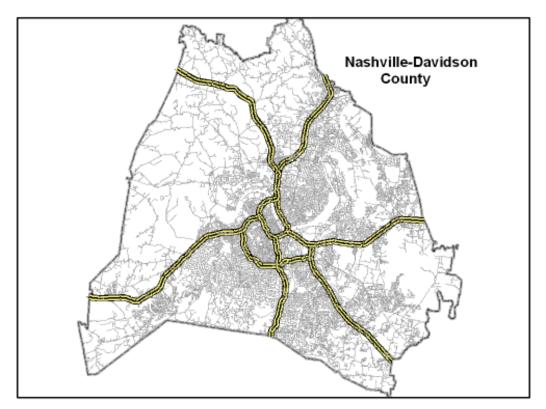


Nashville Area Metropolitan Planning Organization	FY2011-2015 TIP
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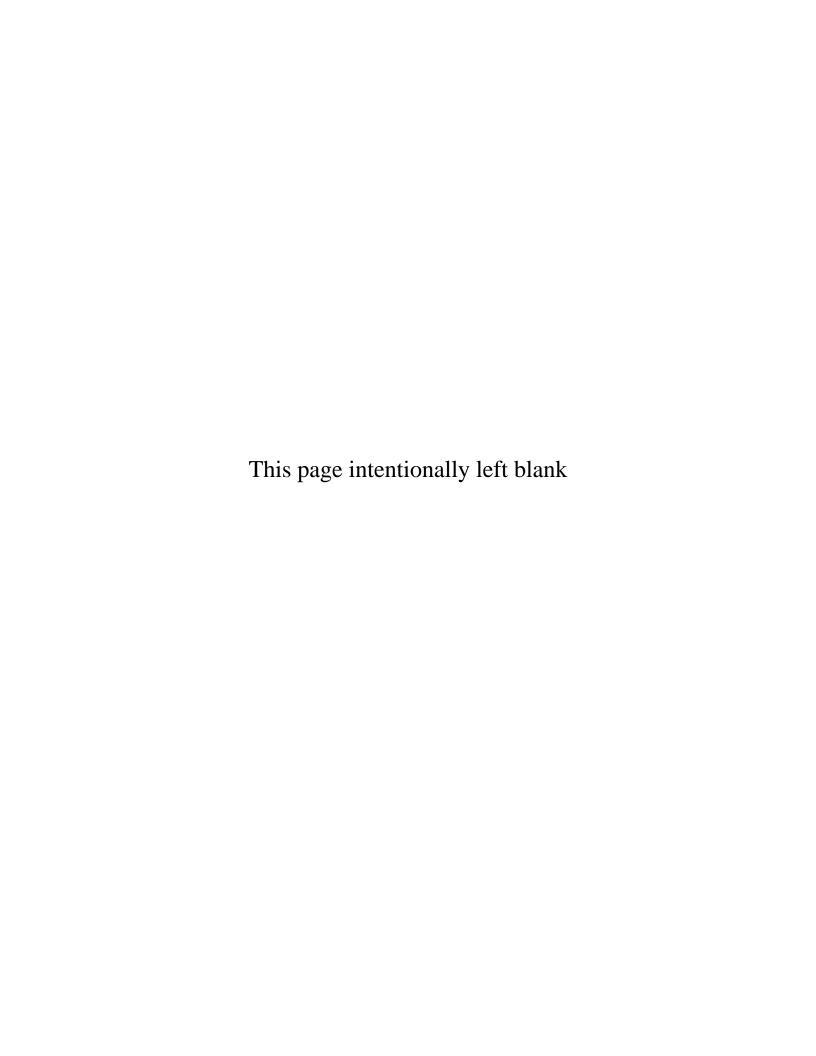




<b>TIP #</b> 2012-16-185	TDOT PIN #	Improvement Type Edu	ucation & Outreach Lead Agency	MTA		
County Davidson	Length 0.0 mi	RTP# 1085-501	Conformity Status	Exempt		
Route/Project Name	Route/Project Name Music City Moves Total Project Cost \$600,000					
Termini or Intersection	Termini or Intersection Countywide					
Project Description	Provide a program of bicycle and ped	destrian safety training, comm	nunity awareness, and related events ar	nd activities.		
Fiscal Year Type	e of Work Funding Type	e Total Funds	Fed Funds State Funds	Local Funds		
2012 IMPLEME	ENTATION U-STP	\$600,000	\$480,000	\$120,000		
				-		
		Remarks				
Amendment 1 # 2012-	-033 Admin Modification 1#					
Amended on 3/21/	/2012 Modified on					
Amendment 2 # 2012-	-076 Admin Modification 2#					
Amended on 11/12	2/2012 Modified on					



Nashville Area Metropolitan Planning Organization	FY2011-2015 TIP
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### Metropolitan Planning Organization

### FY 2011-2015 TIP Amendments - December 2012

**TIP Amendment # 2012-077** 

**TIP #**: 2011-15-137 **2035 RTP ID**: 1015-309

Project: Local Bus Service Preventative Maintenance and

Capitalization

Requested By: Nashville Metropolitan Transit Authority (MTA)

Phase: Implementation

Fiscal Year(s): 2013

Proposed Changes: Add funds

Total Project Cost: \$36,400,000

FROM: \$30,843,750

FY	Type of Work	Funding	Total	Federal	State	Local
2011	IMPLEMENTATION	5307	6,812,500	5,450,000	681,250	681,250
2012	IMPLEMENTATION	5307	7,500,000	6,000,000	750,000	750,000
2013	IMPLEMENTATION	5307	7,781,250	6,225,000	778,125	778,125
2014	IMPLEMENTATION	5307	8,750,000	7,000,000	875,000	875,000
Total			30,843,750	24,675,000	3,084,375	3,084,375

TO: \$32,243,750

FY	Type of Work	Funding	Total	Federal	State	Local
2011	IMPLEMENTATION	5307	6,812,500	5,450,000	681,250	681,250
2012	IMPLEMENTATION	5307	7,500,000	6,000,000	750,000	750,000
2013	IMPLEMENTATION	5307	9,181,250	7,345,000	918,125	918,125
2014	IMPLEMENTATION	5307	8,750,000	7,000,000	875,000	875,000
Total			32,243,750	25,795,000	3,224,375	3,224,375

**Description:** Local Bus Service Preventative Maintenance and Capitalization for the

Nashville MTA service area.

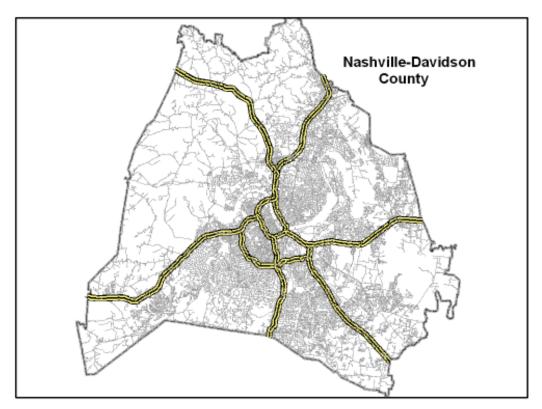
Background: This is a project in the current TIP. The amendment adds a total of

\$1,400,000 in FTA 5307 funds to FY 2013. The additional funds are being shifted from TIP project 2008-17-021-Computer Aided Dispatch, Automatic Vehicle Location & Intelligent Transportation System (MTA).





<b>TIP #</b> 2011-15-137	TDOT PIN	# [ Im	proveme	ent Type Transit C	Capital	Lead Agency	ITA
County Davidson Length mi RTP# 1015-309			1015-309	Confe	ormity Status E	xempt	
Route/Project Name	Local Bus Servic	e Preventative Maintenanc	e and Car	pitalization - MTA	Total	Project Cost \$	35,000,000
Termini or Intersection	Termini or Intersection Davidson County						
<b>Project Description</b>	Local Bus Service	e Preventative Maintenanc	e and Cap	pitalization for the N	Nashville MTA servi	ce area.	
Fiscal Year Ty	pe of Work	Funding Type	Т	Total Funds	Fed Funds	State Funds	Local Funds
2011 IMPLE	MENTATION	5307		\$6,812,500	\$5,450,000	\$681,250	\$681,250
2012 IMPLEI	MENTATION	5307		\$7,500,000	\$6,000,000	\$750,000	\$750,000
2013 IMPLE	MENTATION	5307		\$7,781,250	\$6,225,000	\$778,125	\$778,125
2014 IMPLEI	MENTATION	5307		\$8,750,000	\$7,000,000	\$875,000	\$875,000
		Re	emarks				
Amendment 1 # 201	2-067 <b>Admir</b>	Modification 1#					
Amended on 6/20	0/2012 <b>Modif</b>	ied on					
Amondment 2 #	Admir	Modification 2#					
Amendment 2 #							
Amended on 6/20/2012 Modified on  Amendment 2 # Admin Modification 2#							

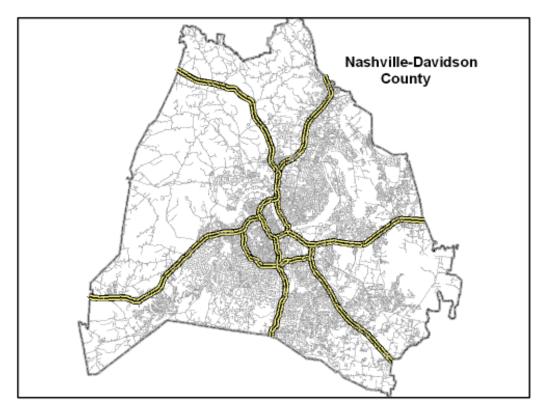


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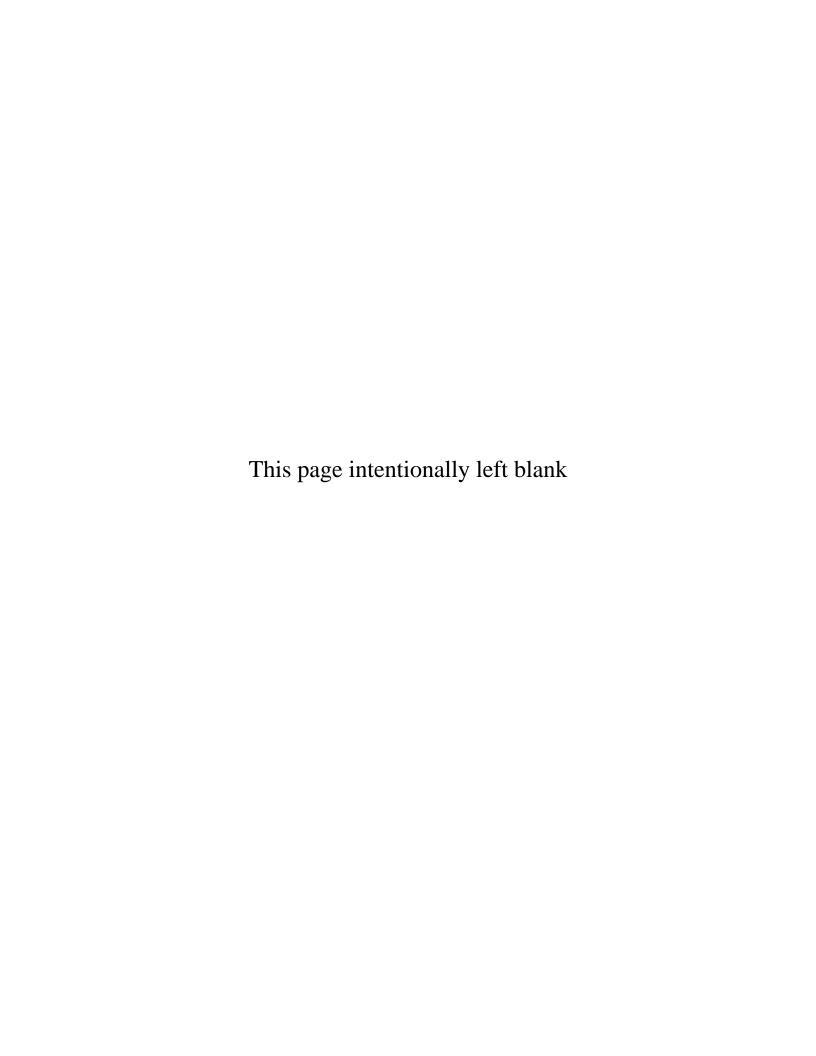




<b>TIP #</b> 2011-1	5-137	TDOT PIN	I #	Improv	rement Type Transit (	Capital	Lead Agency M	1TA
County Davids	on	Length	mi	RTP#	1015-309	Conf	formity Status E	xempt
Route/Project	Name	Local Bus Serv	ice Preventative Mainte	nance and	d Capitalization - MTA	Tota	l Project Cost \$	36,400,000
Termini or Intersection Davidson County								
Project Descrip	Project Description  Local Bus Service Preventative Maintenance and Capitalization for the Nashville MTA service area.							
Fiscal Year	Туре	e of Work	Funding Type	a	Total Funds	Fed Funds	State Funds	Local Funds
2011	IMPLEME	ENTATION	5307		\$6,812,500	\$5,450,000	\$681,250	\$681,250
2012	IMPLEME	ENTATION	5307		\$7,500,000	\$6,000,000	\$750,000	\$750,000
2013	IMPLEME	ENTATION	5307		\$9,181,250	\$7,345,000	\$918,125	\$918,125
2014	IMPLEME	ENTATION	5307		\$8,750,000	\$7,000,000	\$875,000	\$875,000
Remarks								



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### Metropolitan Planning Organization

### FY 2011-2015 TIP Amendments – December 2012

**TIP Amendment # 2012-078** 

TIP #: 2008-17-021 2035 RTP ID: 1015-312

Computer Aided Dispatch, Automatic Vehicle Project:

**Location & Intelligent Transportation System** 

Requested By: Nashville Metropolitan Transit Authority (MTA)

Phase: **Implementation** 

Fiscal Year(s): 2012, 2013

**Proposed Changes:** Shift funds to other TIP projects

Total Project Cost: \$7,000,000

FROM: \$2,733,432

FY	Type of Work	Funding	Total	Federal	State	Local
2012	IMPLEMENTATION	5307	733,432	586,746	73,343	73,343
2013	IMPLEMENTATION	5307	1,000,000	800,000	100,000	100,000
2014	IMPLEMENTATION	5307	1,000,000	800,000	100,000	100,000
Total			2,733,432	2,186,746	273,343	273,343

TO: \$1,000,000

FY	Type of Work	Funding	Total	Federal	State	Local
2014	IMPLEMENTATION	5307	1,000,000	800,000	100,000	100,000
-						
Total			1,000,000	800,000	100,000	100,000

**Description:** Install equipment at MTA HQ operations centers in downtown Nashville

including Music City central as well as be installed on all of MTA buses which travel throughout Davidson County as well as into other counties

through contracts with RTA.

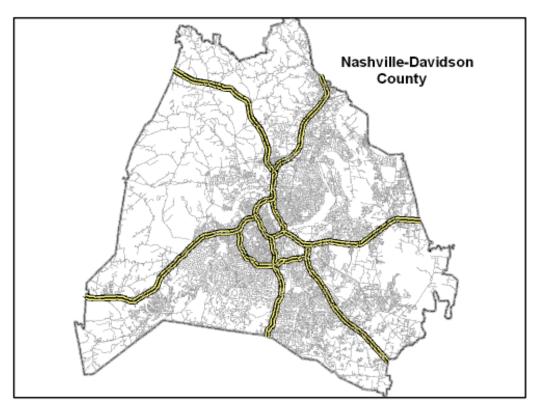
Background: This is a project in the current TIP. The amendment shifts a total of

\$400,000 from FY 2012 and \$1,000,000 from FY 2013 funds to TIP Project 2011-15-137 - Local Bus Service Preventative Maintenance and Capitalization (MTA). A total of \$333,432 from FY 2012 is being shifted to project 2011-15-148 – Satellite Maintenance and Office Facility (Peterbilt).





County Davidson  Route/Project Name  Termini or Intersection  Project Description	TDOT PIN #  Length mi  Computer Aided Dispatch (CAD), A  Davidson County  Equipment will be installed at MTA installed on all of our buses which	RTP# 1015- Automatic Vehicle Locat A HQ operations centers	ion (AVL) & Intelligent  T	conformity Status E	7,000,000 al as well as be
2012 IMPLEME	e of Work         Funding T           ENTATION         5307           ENTATION         5307           ENTATION         5307	\$1	Funds Fed Funds \$733,432 \$586,746 ,000,000 \$800,000 ,000,000 \$800,000	\$73,343	\$73,343 \$100,000 \$100,000
Remarks  Amendment 1 # 2012-069 Admin Modification 1#  Amended on 6/20/2012 Modified on  Amendment 2 # Admin Modification 2#  Amended on Modified on					

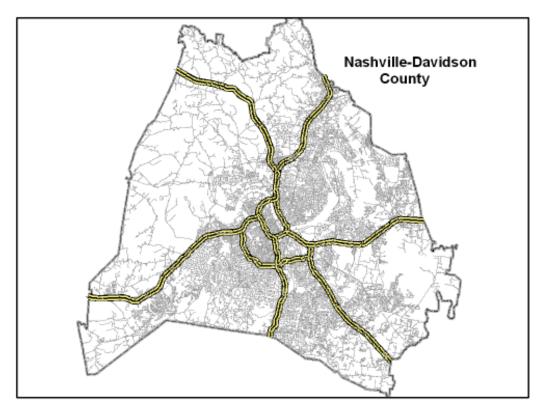


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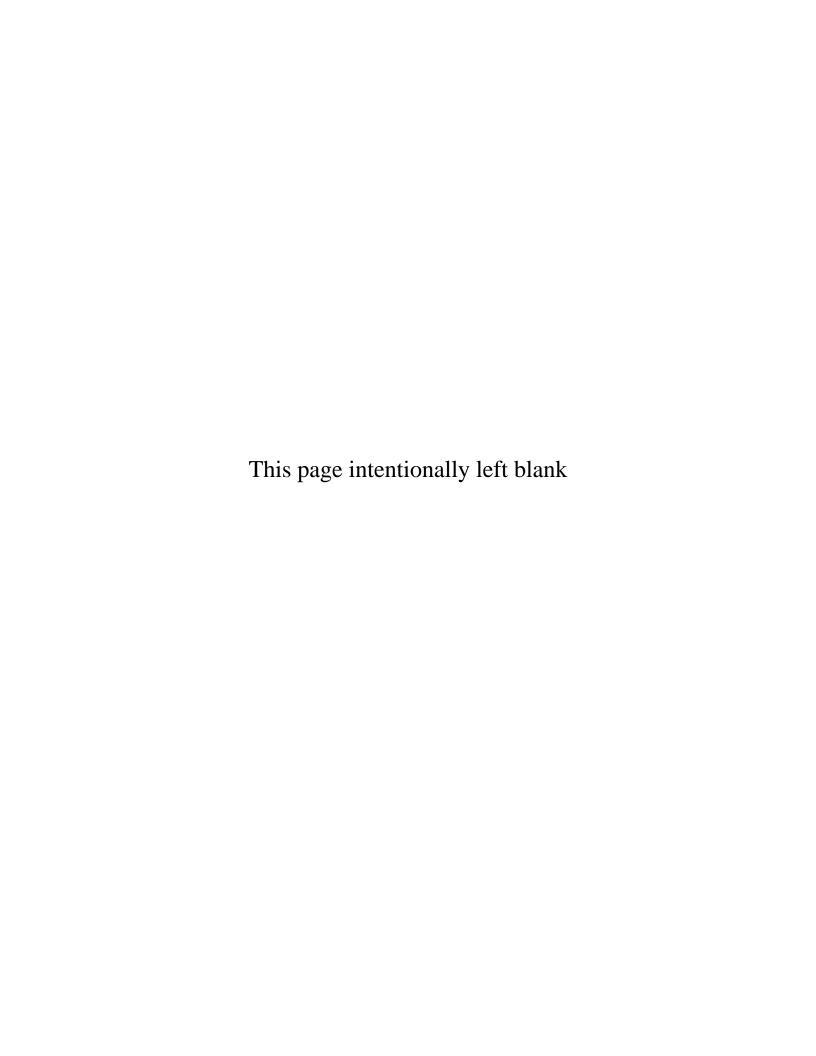




<b>TIP #</b> 2008-17-021	TDOT PIN #	Improvement Type Transit	Capital Lead Agency	MTA			
County Davidson	<b>Length</b> mi	RTP# 1015-312	Conformity Status	Exempt			
Route/Project Name Computer Aided Dispatch (CAD), Automatic Vehicle Location (AVL) & Intelligent Total Project Cost \$7,000,000							
Termini or Intersection	Davidson County						
Project Description	·						
Fiscal Year Typ	e of Work Funding Type	e Total Funds	Fed Funds State Funds	Local Funds			
2014 IMPLEM	ENTATION 5307	\$1,000,000	\$800,000 \$100,000	\$100,000			
		Remarks					
Amendment 1 # 2012-	-069 Admin Modification 1#						
Amended on 6/20/	Modified on						
Amendment 2 # 2012-	-078 Admin Modification 2#						
Amended on 12/12	2/2012 Modified on						



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### **Metropolitan Planning Organization**

### FY 2011-2015 TIP Amendments - December 2012

**TIP Amendment # 2012-079** 

**TIP #**: 2011-15-148 **2035 RTP ID**: 1015-308

Project: New Satellite Maintenance and Office Facility

(Peterbilt)

Requested By: Nashville Metropolitan Transit Authority (MTA)

Phase: Construction

Fiscal Year(s): 2013

Proposed Changes: Add funds; expand scope

Total Project Cost: \$20,000,000

FROM: \$8,442,649

FY	Type of Work	Funding	Total	Federal	State	Local
2011	IMPLEMENTATION	5307	1,250,000	1,000,000	125,000	125,000
2011	IMPLEMENTATION	5309	1,380,375	1,104,300	138,037	138,038
2012	IMPLEMENTATION	SGR	5,812,274	4,649,819	581,228	581,227
Total			8,442,649	6,754,119	844,265	844,265

TO: \$8,775,991

FY	Type of Work	Funding	Total	Federal	State	Local
2011	IMPLEMENTATION	5307	1,250,000	1,000,000	125,000	125,000
2011	IMPLEMENTATION	5309	1,380,375	1,104,300	138,037	138,038
2012	IMPLEMENTATION	SGR	5,812,274	4,649,819	581,228	581,227
2013	CONST	5307	333,432	266,746	33,343	33,343
Total			8,776,081	7,020,865	877,608	877,608

**Description:** Establish a new satellite maintenance and office facility within Davidson

County. Rehabilitate and renovate facility.

**Background:** This is a project in the current TIP. The amendment adds additional FTA

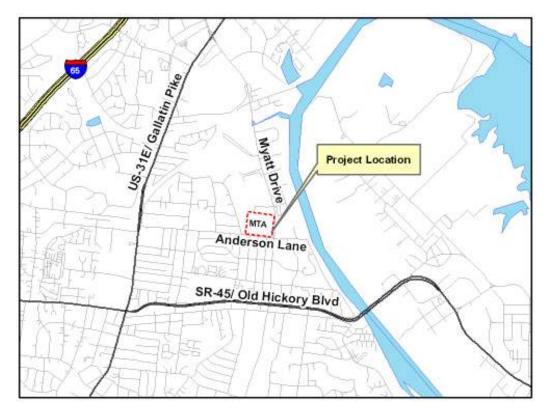
5307 funds to FY 2013 and expands the project's scope to add rehabilitation and renovation work. The additional funds are being shifted from TIP project 2008-17-021 – Computer Aided Dispatch, Automatic

Vehicle Location & Intelligent Transportation System (MTA).





<b>TIP #</b> 2011-15-148	TDOT PIN # Impi	rovement Type Transit Ca	pital Lead Agency	MTA				
County Davidson	County Davidson Length mi RTP# 1015-308		Conformity Status	Exempt				
Route/Project Name	New Satellite Maintenance and Office Facility	(Peterbilt)	Total Project Cost	\$20,000,000				
Termini or Intersection	Termini or Intersection Davidson County							
Project Description								
Fiscal Year Type	e of Work Funding Type	Total Funds	Fed Funds State Funds	Local Funds				
2011 IMPLEME	ENTATION 5307	\$1,250,000	\$1,000,000 \$125,000	\$125,000				
2011 IMPLEME	ENTATION 5309	\$1,380,375	\$1,104,300 \$138,037	\$138,038				
2012 IMPLEME	ENTATION SGR	\$5,812,274	\$4,649,819 \$581,228	\$581,227				
Remarks   2012 SGR = FTA State of Good Repair Grant								



This map is for illustrative purposes only. Drawings depict conceptual project corridors and areas, not approved alignments.

Nashville Area Metropolitan Planning Organization	FY2011-2015 TIP
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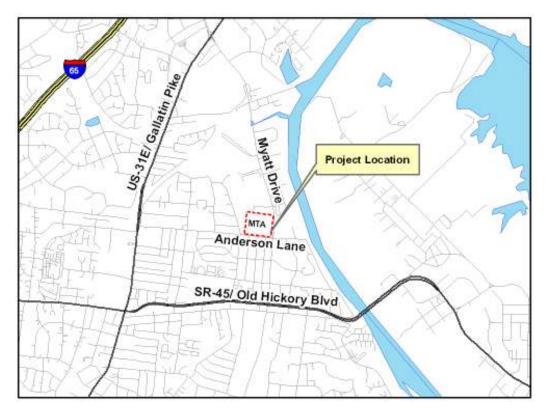
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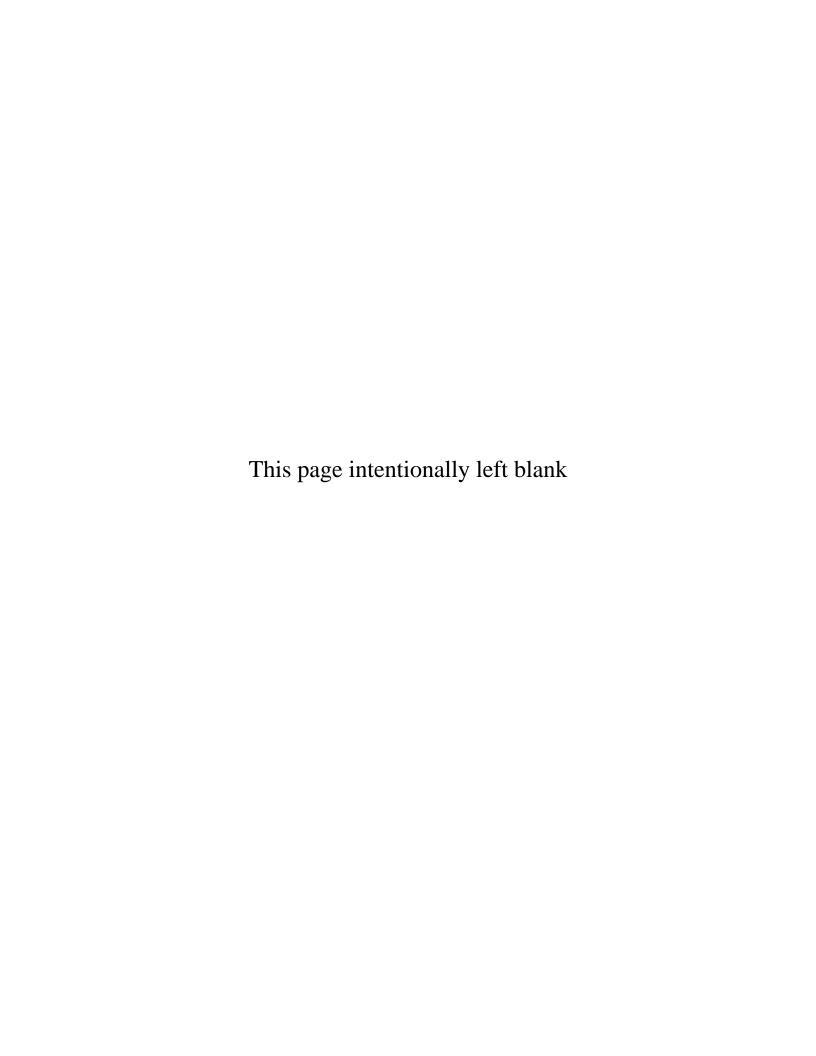
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### Nashville Area MPO Fiscal Years 2011-2015 Transportation Improvement Program

<b>TIP #</b> 2011-15-148	TDOT PIN # Improvement Type Transit Capital Lead Agency			Lead Agency	MTA		
County Davidson Length		mi	RTP#	1015-308	Confe	ormity Status	Exempt
Route/Project Name	New Satellite M	laintenance and Office	Facility (Pet	terbilt)	Total	Project Cost	\$20,000,000
Termini or Intersection	Davidson Coun	ty					
Project Description Establish a new satellite maintenance and office facility within Davidson County. Rehabilitate and renovate facility.				facility.			
Fiscal Year Type	e of Work	Funding Type	à	Total Funds	Fed Funds	State Funds	Local Funds
2011 IMPLEME	ENTATION	5307		\$1,250,000	\$1,000,000	\$125,000	\$125,000
2011 IMPLEME	ENTATION	5309		\$1,380,375	\$1,104,300	\$138,037	\$138,038
2012 IMPLEME	ENTATION	SGR		\$5,812,274	\$4,649,819	\$581,228	\$581,227
2013 CONST		5307		\$333,432	\$266,746	\$33,343	\$33,343
	Remarks 2012 SGR = FTA State of Good Repair Grant						
Amendment 1 # 2012-022 Admin Modification 1#							
Amended on 12/14	/2011 <b>Modi</b>	fied on		]			
Amendment 2 # 2012-079 Admin Modification 2#							



Nashville Area Metropolitan Planning Organization	FY2011-2015 TIP
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### FY 2011-2015 TIP Amendments – December 2012

**TIP Amendment # 2012-080** 

**TIP #**: 2009-85-018

**2035 RTP ID:** 1085-319

Project: SE Corridor Express Bus Service Expansion

Requested By: Regional Transportation Authority (RTA)

Phase: Operations

Fiscal Year(s): 2011, 2012, 2013, 2014

**Proposed Changes:** Shift funds to another TIP project

Total Project Cost: \$3,398,920

FROM: \$4,097,840

FY	Type of Work Funding		Total	Federal	State	Local
2011	OPERATIONS	5307	349,460	177,730	85,865	85,865
2012	OPERATIONS	5307	349,460	177,730	85,865	85,865
2012	IMPLEMENTATION	CMAQ	900,000	720,000	90,000	90,000
2013	OPERATIONS	5307	349,460	177,730	85,865	85,865
2013	IMPLEMENTATION	CMAQ	900,000	720,000	90,000	90,000
2014	OPERATIONS	5307	349,460	177,730	85,865	85,865
2014	IMPLEMENTATION	CMAQ	900,000	720,000	90,000	90,000
Total			4,097,840	2,870,920	613,460	613,460

TO: \$3,398,920

FY	Type of Work	Funding	Total	Federal	State	Local
2012	IMPLEMENTATION	CMAQ	900,000	720,000	90,000	90,000
2013	IMPLEMENTATION	CMAQ	900,000	720,000	90,000	90,000
2014	IMPLEMENTATION	CMAQ	900,000	720,000	90,000	90,000
Total			3,398,920	2,515,460	441,730	441,730

**Description:** Operations and capitalize service contracts for operation of express bus

service frequency in the area's Southeast Corridor for RTA's Express

Route 96: Nashville/Murfreesboro Relax & Ride.

**Background:** This is a project in the current TIP. A total of \$1,397,840 in FTA 5307

unobligated funds from fiscal years 2011, 2012, 2013 and 2014 are being shifted to TIP project 2008-85-091 - Commuter Rail Capitalization and

Preventative Maintenance (RTA).





Amendment 2 #

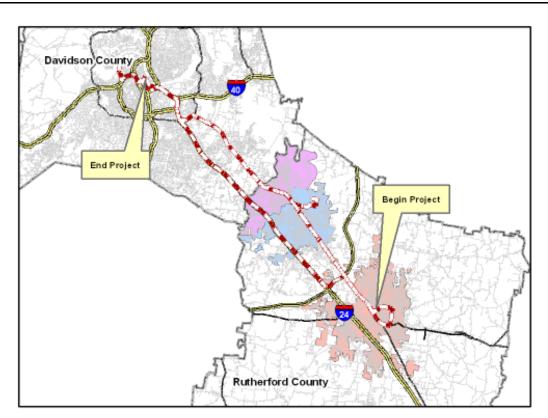
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### Nashville Area MPO Fiscal Years 2011-2015 Transportation Improvement Program

TIP # 2009-85-	018	TDOT PIN	#	Improven	nent Type	Transit Operating		Lead Agency	RTA
County Regional		Length	mi	RTP#	1085-319		Conf	formity Status	Exempt
Route/Project N	Route/Project Name SE Corridor Express Bus Service Expansion Total Project Cost \$4,097,840						\$4,097,840		
Termini or Intersection  Davidson County and Rutherford County  Project Description  Operations and capitalize service contracts for operation of express bus service frequency in the area's Southeast Corridor for RTA's Express Route 96: Nashville/Murfreesboro Relax & Ride.									
Fiscal Year	Туре	of Work	Funding Type		Total Fund	ds Fed F	unds	State Funds	Local Funds
2011	OPERATIO	NS	5307		\$349	,460 \$17	7,730	\$85,865	\$85,865
2012	OPERATIO	NS	5307		\$349	,460 \$17	7,730	\$85,865	\$85,865
2012	IMPLEMEN	TATION	CMAQ		\$900	,000 \$72	0,000	\$90,000	\$90,000
2013	OPERATIO	NS	5307		\$349	,460 \$17	7,730	\$85,865	\$85,865
Remarks   Murfreesboro FTA 5307									

Admin Modification 2#

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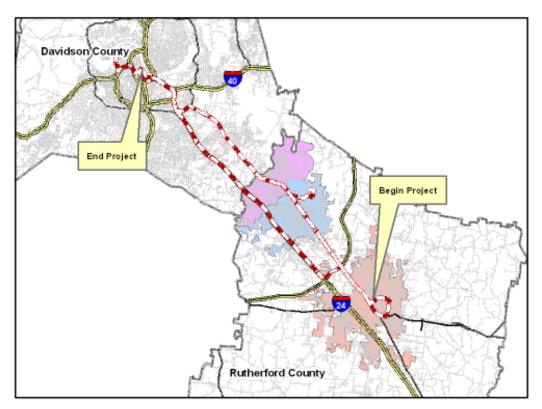


Nashville Area Metropolitan Planning Organization	FY2011-2015 TIP
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<b>TIP #</b> 2009-85-018b	TDOT PIN #	Improvement Type Transit	t Operating Lead Agency RTA		
County Regional	Length 0.0 mi	RTP# 1085-319	Conformity Status Exempt		
Route/Project Name	SE Corridor Express Bus Service Expa	ansion	Total Project Cost \$4,097,840		
Termini or Intersection	Davidson County and Rutherford Cou	unty			
Project Description  Operations and capitalize service contracts for operation of express bus service frequency in the area's Southeast Corridor for RTA's Express Route 96: Nashville/Murfreesboro Relax & Ride.					
Fiscal Year Type	e of Work Funding Type	e Total Funds	Fed Funds State Funds Local Fun	ds	
2013 IMPLEME	ENTATION	\$900,000	\$720,000 \$90,000 \$90,00	00	
2014 OPERATI	TONS 5307	\$349,460	\$177,730 \$85,865 \$85,86	65	
2014 IMPLEME	ENTATION	\$900,000	\$720,000 \$90,000 \$90,00	00	
Remarks					

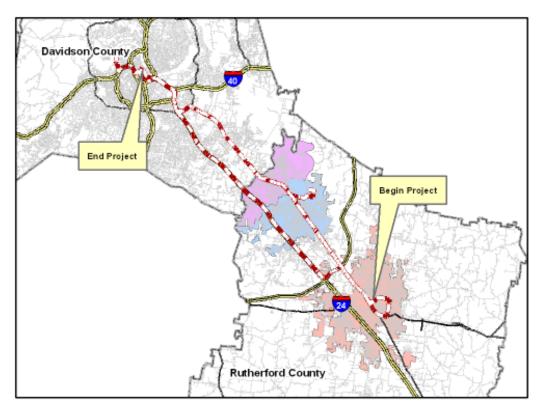


Nashville Area Metropolitan Planning Organization	FY2011-2015 TIP
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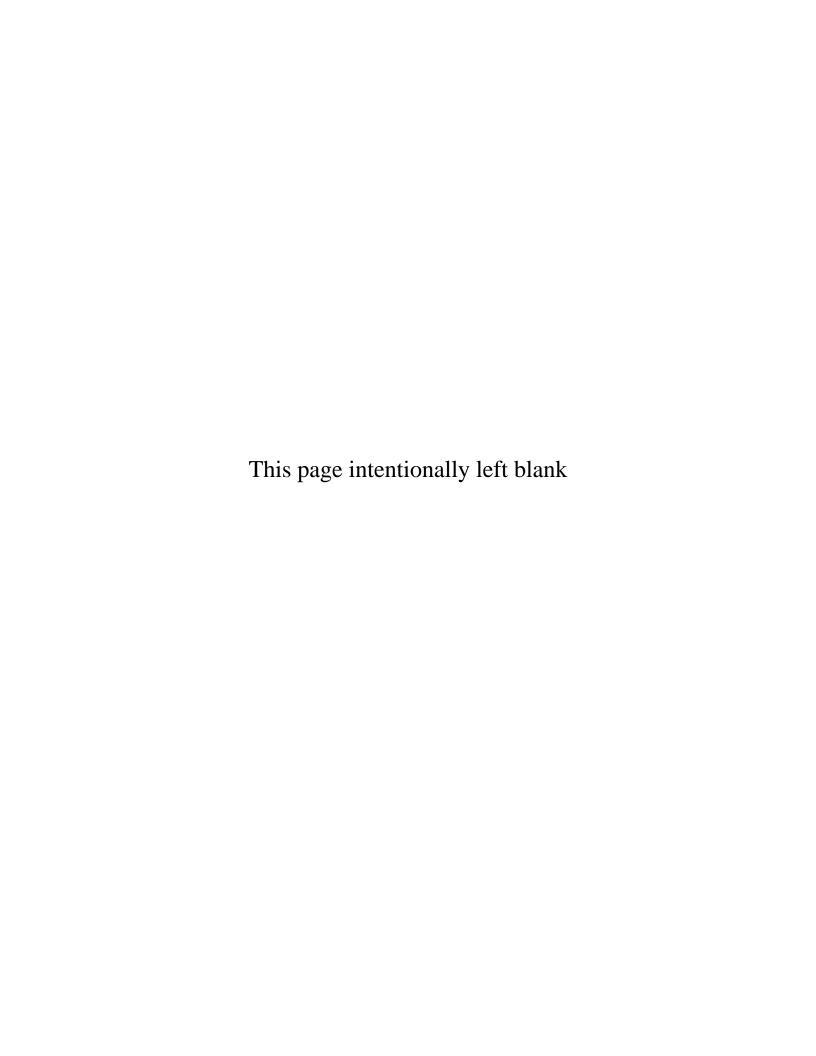




<b>TIP #</b> 2009-85-018	TDOT PIN #	Improve	ement Type Transit C	Operating <b>L</b>	ead Agency R	ТА
County Regional	<b>Length</b> mi	RTP#	1085-319	Confo	rmity Status Ex	empt
Route/Project Name	SE Corridor Express Bus Service I	Expansion		Total I	Project Cost \$3	3,398,920
Termini or Intersection  Davidson County and Rutherford County  Operations and capitalize service contracts for operation of express bus service frequency in the area's Southeast Corridor for RTA's Express Route 96: Nashville/Murfreesboro Relax & Ride.						
Fiscal Year Type	e of Work Funding	Type	Total Funds	Fed Funds	State Funds	Local Funds
2012 IMPLEME 2013 IMPLEME	ENTATION CMAQ ENTATION CMAQ ENTATION CMAQ		\$900,000 \$900,000 \$900,000	\$720,000 [ \$720,000 [ \$720,000 [	\$90,000 \$90,000 \$90,000	\$90,000 \$90,000 \$90,000
Amendment 2 # 2012-	//2011 Modified on		ks			



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### FY 2011-2015 TIP Amendments - December 2012

**TIP Amendment # 2012-081** 

**TIP #**: 2008-85-091 **2035 RTP ID**: 1085-320

Project: Commuter Rail Capitalization and Preventative Maintenance

Regional Transportation Authority (RTA)

Phase: Implementation

Fiscal Year(s): 2013, 2014
Proposed Changes: Add funds

Total Project Cost: \$17,835,340

FROM: \$16,437,500

ΓV	Turne of Mords	From alim as	Tatal	Fadaval	C4-4-	11
FY	Type of Work	Funding	Total	Federal	State	Local
2011	IMPLEMENTATION	5307	1,750,000	1,400,000	175,000	175,000
2011	IMPLEMENTATION	U-STP	625,000	500,000	0	125,000
2012	IMPLEMENTATION	5307	1,250,000	1,000,000	125,000	125,000
2012	IMPLEMENTATION	U-STP	625,000	500,000	0	125,000
2013	IMPLEMENTATION	5307	3,125,000	2,500,000	312,500	312,500
2013	IMPLEMENTATION	U-STP	625,000	500,000	0	125,000
2014	IMPLEMENTATION	5307	3,437,500	2,750,000	343,750	373,750
2014	IMPLEMENTATION	U-STP	625,000	500,000	0	125,000
2015	IMPLEMENTATION	5307	3,750,000	3,000,000	375,000	375,000
2015	IMPLEMENTATION	U-STP	625,000	500,000	0	125,000
Total			16,437,500	13,150,000	1,331,250	1,986,250

### TO: \$17,835,340

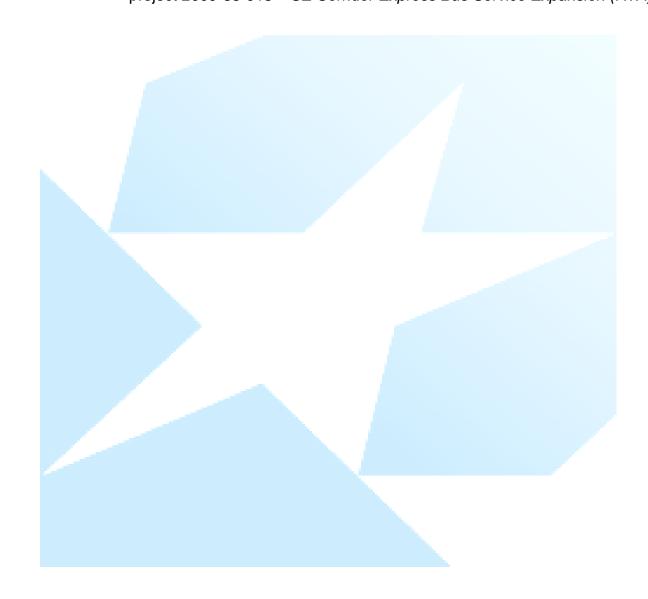
FY	Type of Work	Funding	Total	Federal	State	Local
2011	IMPLEMENTATION	5307	1,750,000	1,400,000	175,000	175,000
2011	IMPLEMENTATION	U-STP	625,000	500,000	0	125,000
2012	IMPLEMENTATION	5307	1,250,000	1,000,000	125,000	125,000
2012	IMPLEMENTATION	U-STP	625,000	500,000	0	125,000
2013	IMPLEMENTATION	5307	3,823,920	3,059,136	382,392	382,392
2013	IMPLEMENTATION	U-STP	625,000	500,000	0	125,000
2014	IMPLEMENTATION	5307	4,136,420	3,309,136	413,642	413,642
2014	IMPLEMENTATION	U-STP	625,000	500,000	0	125,000
2015	IMPLEMENTATION	5307	3,750,000	3,000,000	375,000	375,000
2015	IMPLEMENTATION	U-STP	625,000	500,000	0	125,000
Total			17,835,340	14,268,272	1,471,034	2,096,034

**Description:** Operation of and preventative maintenance for Music City Star Commuter

Line East Corridor between downtown Nashville and the City of Lebanon.

**Background:** This is a project in the current TIP. The amendment adds a total of \$698,920 in FTA 5307 funds to FY 2013 and a total of \$698,920 in FTA

5307 funds to FY 2014. The additional funds are being shifted from TIP project 2009-85-018 – SE Corridor Express Bus Service Expansion (RTA).







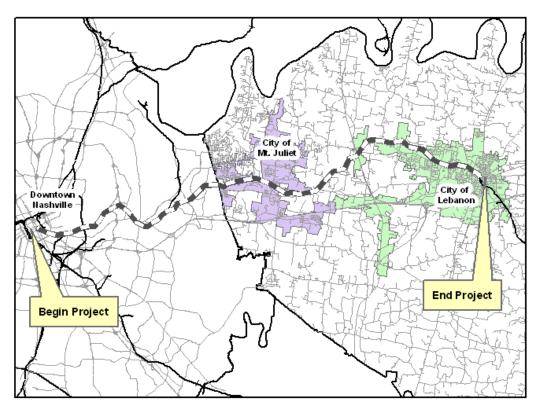
Amendment 2 #
Amended on

### Nashville Area MPO Fiscal Years 2011-2015 Transportation Improvement Program

TIP # 2008-85	# 2008-85-091 TDOT PIN # Improvement Type Transit Capital Lead Agency RTA						TA	
County Region	Regional Length 32.0 mi RTP# 1085-320 Conformity Status Exempt						xempt	
Route/Project	Route/Project Name Commuter Rail Capitalization and Preventative Maintenance Total Project Cost \$16,437,500							16,437,500
Termini or Inte	Termini or Intersection Downtown Nashville to Downtown Lebanon							
Project Description  Operation of and preventative maintenance for Music City Star Commuter Line East Corridor between downtown Nashville and the City of Lebanon.								
Fiscal Year	Тур	e of Work	Funding Type	e	Total Funds	Fed Funds	State Funds	Local Funds
2011	IMPLEME	ENTATION	5307		\$1,750,000	\$1,400,000	\$175,000	\$175,000
2011	IMPLEME	ENTATION	U-STP		\$625,000	\$500,000		\$125,000
2012	IMPLEME	ENTATION	5307		\$1,250,000	\$1,000,000	\$125,000	\$125,000
2012	IMPLEME	ENTATION	U-STP		\$625,000	\$500,000		\$125,000
Amendment 1	Remarks							

Admin Modification 2#

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This map is for illustrative purposes only. Drawings depict conceptual project corridors and areas, not approved alignments.

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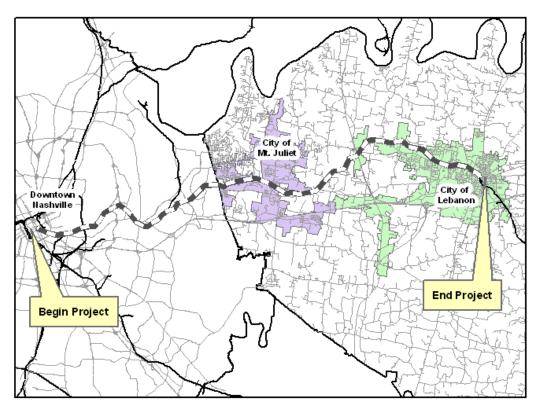
Amendment 2 #
Amended on

# Nashville Area MPO Fiscal Years 2011-2015 Transportation Improvement Program

<b>TIP #</b> 2008-85-091b	TDOT PIN #	Improve	ment Type Transit C	apital <b>L</b>	ead Agency R	ΓΑ	
County Regional	<b>Length</b> 32.0 mi <b>RTP#</b> 1085-320		Confo	rmity Status Ex	empt		
Route/Project Name Commuter Rail Capitalization and Preventative Maintenance Total Project Cost \$16,437,500							
Termini or Intersection Downtown Nashville to Downtown Lebanon							
Project Description	Operation of and preventative the City of Lebanon.	re maintenance for M	lusic City Star Commu	ter Line East Corrido	or between down	town Nashville and	
Fiscal Year Type	e of Work Fund	ing Type	Total Funds	Fed Funds	State Funds	Local Funds	
2013 IMPLEME	ENTATION 5307		\$3,125,000	\$2,500,000	\$312,500	\$312,500	
2013 IMPLEME	ENTATION U-STP		\$625,000	\$500,000		\$125,000	
2014 IMPLEME	ENTATION 5307		\$3,437,500	\$2,750,000	\$343,750	\$343,750	
2014 IMPLEME	ENTATION U-STP		\$625,000	\$500,000		\$125,000	
Remarks							
Amendment 1 # 2012-							
Amended on 6/20/	2012 Modified on		]				

Admin Modification 2#

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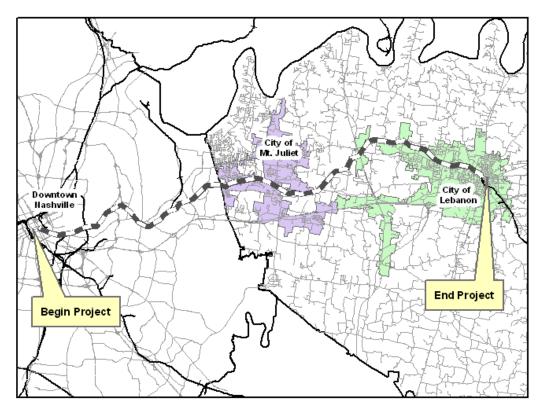
This map is for illustrative purposes only. Drawings depict conceptual project corridors and areas, not approved alignments.

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<b>TIP #</b> 2008-85-091c	TDOT PIN #	Improvement Type Transit (	Capital Lead Agency	RTA				
County Regional	Length 32.0 mi	RTP# 1085-320	Conformity Status	Exempt				
Route/Project Name	Route/Project Name Commuter Rail Capitalization and Preventative Maintenance Total Project Cost \$16,437,500							
Termini or Intersection Downtown Nashville to Downtown Lebanon								
Project Description	Project Description  Operation of and preventative maintenance for Music City Star Commuter Line East Corridor between downtown Nashville and the City of Lebanon.							
Fiscal Year Typ	e of Work Funding Type	Total Funds	Fed Funds State Funds	s Local Funds				
2015 IMPLEME	ENTATION 5307	\$3,750,000	\$3,000,000 \$375,000	\$375,000				
2015 IMPLEM	ENTATION U-STP	\$625,000	\$500,000	\$125,000				
Amendment 1 # 2012- Amended on 6/20/ Amendment 2 # Amended on	Admin Modification 1#  /2012 Modified on  Admin Modification 2#  Modified on	Remarks						



This map is for illustrative purposes only. Drawings depict conceptual project corridors and areas, not approved alignments.

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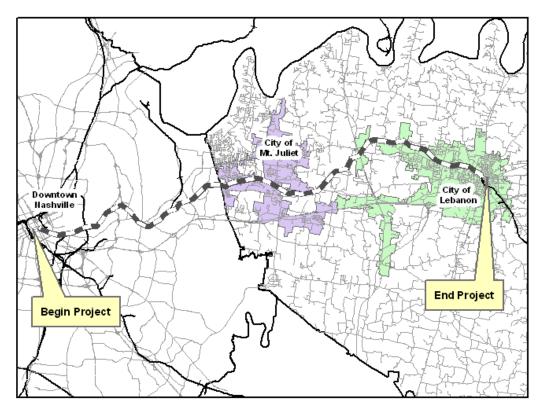




<b>TIP #</b> 2008-85-091	TDOT PIN #	Improvem	nent Type Transit Capital	Lead Agency RTA		
County Regional	Length 32.0 mi	RTP#	1085-320	Conformity Status Exempt		
Route/Project Name	Commuter Rail Capitalization and Pre	eventative Mai	ntenance	Total Project Cost \$17,835,340		
Termini or Intersection	Downtown Nashville to Downtown Lebanon					
Project Description	Operation of and preventative maintenance for Music City Star Commuter Line East Corridor between downtown Nashville and the City of Lebanon.					

Fiscal Year	Type of Work	Funding Type	<b>Total Funds</b>	Fed Funds	State Funds	Local Funds
2011	IMPLEMENTATION	5307	\$1,750,000	\$1,400,000	\$175,000	\$175,000
2011	IMPLEMENTATION	U-STP	\$625,000	\$500,000		\$125,000
2012	IMPLEMENTATION	5307	\$1,250,000	\$1,000,000	\$125,000	\$125,000
2012	IMPLEMENTATION	U-STP	\$625,000	\$500,000		\$125,000

			Remarks
Amendment 1 #	2012-066	Admin Modification 1#	
Amended on	6/20/2012	Modified on	
Amendment 2 #	2012-081	Admin Modification 2#	
Amended on	12/12/2012	Modified on	



This map is for illustrative purposes only. Drawings depict conceptual project corridors and areas, not approved alignments.

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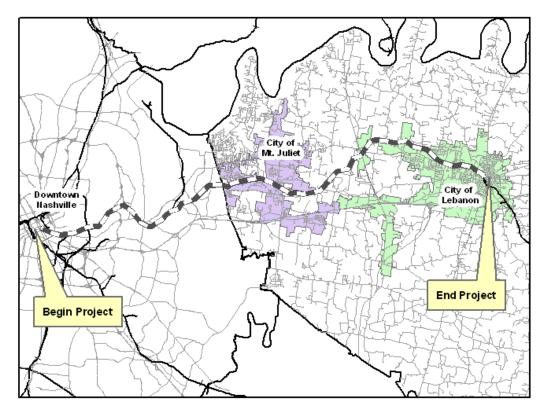




<b>TIP #</b> 2008-85-091b	TDOT PIN #	Improvem	ent Type Transit Capital	Lead Agency	RTA		
County Regional	Length 32.0 mi	RTP#	1085-320	Conformity Status	Exempt		
Route/Project Name	Commuter Rail Capitalization and Preventative Maintenance Total Project Cost \$17,835,340						
Termini or Intersection	Downtown Nashville to Downtown Lebanon						
Project Description	Operation of and preventative maintenance for Music City Star Commuter Line East Corridor between downtown Nashville and the City of Lebanon.						

Fiscal Year	Type of Work	Funding Type	<b>Total Funds</b>	Fed Funds	State Funds	Local Funds
2013	IMPLEMENTATION	5307	\$3,823,920	\$3,059,136	\$382,392	\$382,392
2013	IMPLEMENTATION	U-STP	\$625,000	\$500,000		\$125,000
2014	IMPLEMENTATION	5307	\$4,136,420	\$3,309,136	\$413,642	\$413,642
2014	IMPLEMENTATION	U-STP	\$625,000	\$500,000		\$125,000

		R	emarks
Amendment 1 #	2012-066	Admin Modification 1#	
Amended on	6/20/2012	Modified on	
Amendment 2 #	2012-081	Admin Modification 2#	
Amended on	12/12/2012	Modified on	



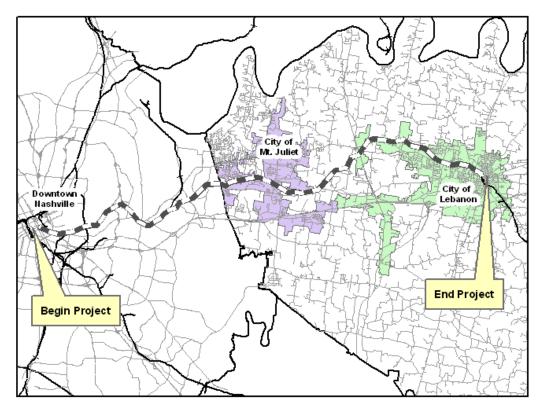
This map is for illustrative purposes only. Drawings depict conceptual project corridors and areas, not approved alignments.

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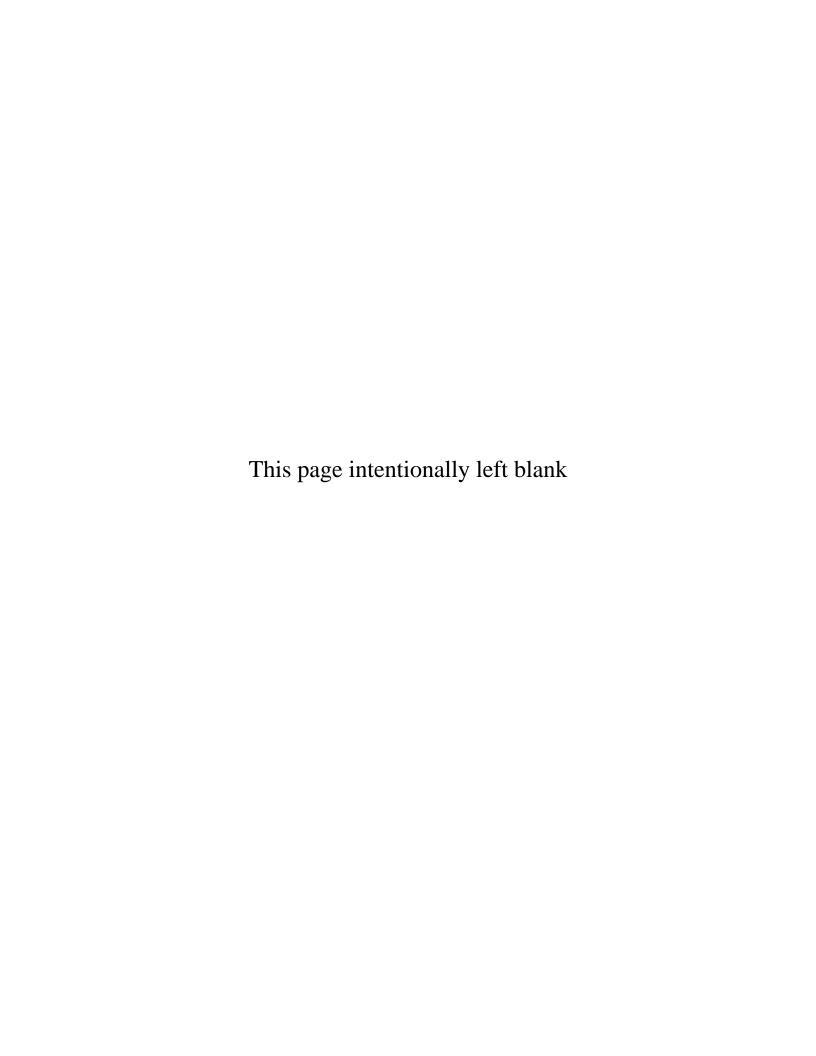


<b>TIP #</b> 2008-85-091c	TIP # 2008-85-091c TDOT PIN # Improvement Type Transit Capital Lead Agency RTA										
County Regional	Length 32.0 mi RTP#	# 1085-320 Conformity Status Exempt									
Route/Project Name Commuter Rail Capitalization and Preventative Maintenance Total Project Cost \$17,835,340											
Termini or Intersection Downtown Nashville to Downtown Lebanon											
Project Description  Operation of and preventative maintenance for Music City Star Commuter Line East Corridor between downtown Nashville and the City of Lebanon.											
Fiscal Year Typ	pe of Work Funding Type	Total Funds Fed	Funds State Funds	Local Funds							
2015 IMPLEM	ENTATION 5307	\$3,750,000 \$3	,000,000 \$375,000	\$375,000							
2015 IMPLEM	IENTATION U-STP	\$625,000	500,000	\$125,000							
Amendment 2 # 2012	Admin Modification 1# //2012 Modified on	narks									



This map is for illustrative purposes only. Drawings depict conceptual project corridors and areas, not approved alignments.

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#### FY 2011-2015 TIP Amendments - December 2012

**TIP Amendment # 2012-082** 

**TIP #:** 2008-15-054

**2035 RTP ID:** 1015-317

Project: Bus Purchase and Replacement

Requested By: Nashville Metropolitan Transit Authority (MTA)

Phase: Implementation

Fiscal Year(s): 2013

Proposed Changes: Add funds

Total Project Cost: \$50,504,000

FROM: \$43,200,000

FY	Type of Work	Funding	Total	Federal	State	Local
2011	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
2012	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
2013	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
2014	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
Total			43,200,000	0	0	43,200,000

TO: \$50,504,000

FY	Type of Work	Funding	Total	Federal	State	Local
2011	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
2012	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
2013	IMPLEMENTATION	LOCAL	14,300,000	0	0	14,300,000
2013	IMPLEMENTATION	5307	3,804,000	3,043,200	380,400	380,400
2014	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
Total			50,504,000	3,043,200	380,400	47,080,400

**Description:** Purchase transit buses.

Background: This is a project in the current TIP. The amendment adds a total of

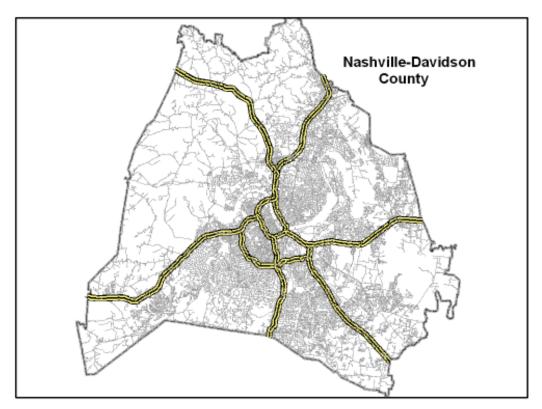
\$3,500,000 in local funds to FY 2013 for the replacement and/or expansion fixed route buses. Additionally, \$3,043,200 (federal share) in FTA 5307 funds are being added to FY 2013. The 5307 funds were awarded to MTA as part of FTA's Clean Fuels Grant Program and are specifically for the purchase of new zero emissions electric buses and installation of an electric charging station at Riverfront Station in downtown

Nashville.





TIP # 2008-15-054 TDOT PIN # Improvement Type Transit Capital Lead Agency MTA  County Davidson Length mi RTP# 1015-317 Conformity Status Exempt  Route/Project Name Bus Purchase and Replacement Total Project Cost \$43,200,000  Termini or Intersection Davidson County  Project Description Purchase transit buses									
2012	IMPLEME IMPLEME	NTATION	Funding Type LOCAL LOCAL LOCAL LOCAL		\$10,800,000 \$10,800,000 \$10,800,000 \$10,800,000	Fed Funds	State Funds	\$10,800,000 \$10,800,000 \$10,800,000 \$10,800,000	
Amendment 1 Amended on Amendment 2 Amended on		Modi	n Modification 1# fied on  n Modification 2# fied on	Remar	ks				



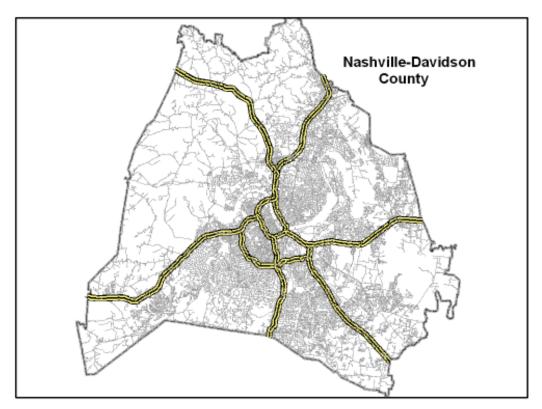
This map is for illustrative purposes only. Drawings depict conceptual project corridors and areas, not approved alignments.

Nashville Area Metropolitan Planning Organization	FY2011-2015 TIP
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<b>TIP #</b> 2008-15-054	TDOT PIN # Improvement Type Transit Capital Lead Agency MTA										
County Davidson	County Davidson Length mi RTP# 1015-317 Conformit										
Route/Project Name Bus Purchase and Replacement Total Project Cost \$50,504,000											
Termini or Intersection Davidson County											
Project Description	Project Description Purchase transit buses										
Fiscal Year Typ	pe of Work Funding Type	pe Total Funds	Fed Funds State Funds	Local Funds							
2011 IMPLEM	IENTATION	\$10,800,000	\$0 \$0	\$10,800,000							
2012 IMPLEM	LOCAL	\$10,800,000	\$0 \$0	\$10,800,000							
2013 IMPLEM	LOCAL	\$14,300,000	\$0 \$0	\$14,300,000							
2013 IMPLEM	ENTATION 5307	\$3,804,000	\$3,043,200 \$380,400	\$380,400							
Amendment 1 # 2012 Amended on 12/12 Amendment 2 # Amended on	Admin Modification 1# [ 2/2012 Modified on [  Admin Modification 2# [  Modified on [										



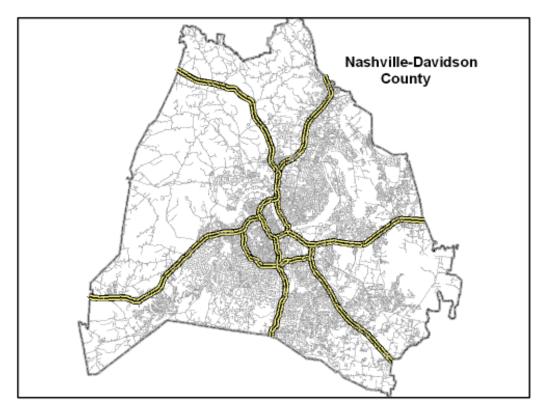
This map is for illustrative purposes only. Drawings depict conceptual project corridors and areas, not approved alignments.

Nashville Area Metropolitan Planning Organization	FY2011-2015 TIP
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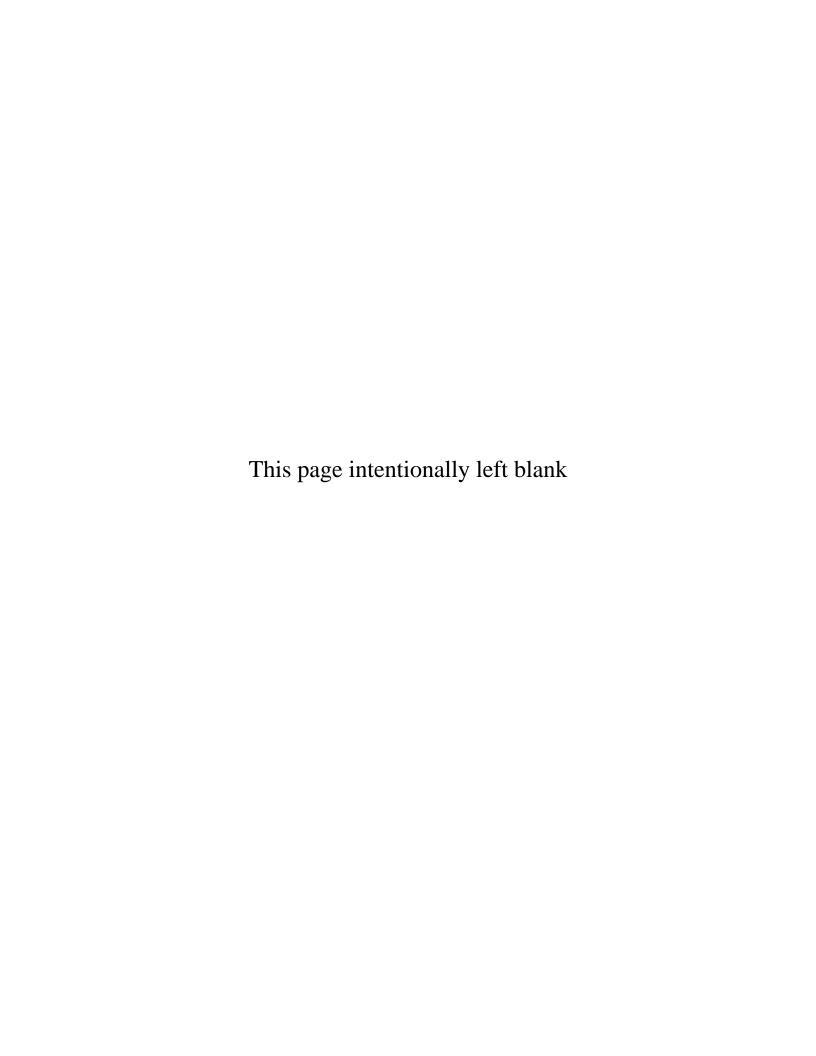


TIP# 2008-15-054b TDOT PIN # Improvement Type Transit Capital Lead Agency MTA  County Davidson Length 0.0 mi RTP# 1015-317 Conformity Status Exempt  Route/Project Name Bus Purchase and Replacement Total Project Cost \$50,504,000  Termini or Intersection Davidson County  Project Description Purchase transit buses											
Fiscal Year Type of Work Funding Type Total Funds Fed Funds State Funds Local Funds  2014 IMPLEMENTATION LOCAL \$10,800,000 \$0 \$10,800,000											
Amendment 1 # 2012- Amended on 12/12  Amendment 2 # Amended on	Admin Modification 1#  Modified on  Admin Modification 2#  Modified on	Remarks									



This map is for illustrative purposes only. Drawings depict conceptual project corridors and areas, not approved alignments.

Nashville Area Metropolitan Planning Organization	FY2011-2015 TIP
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### **ORIGINAL**

## Nashville Area MPO Transportation Improvement Program FYs 2011 through 2015

Funding Tables, Before December 12, 2012 Amendments

Table 3. FYs 2011-2015 TDOT Program Funds

Grant Program	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTAL
Total Amount Programmed*	\$ 318,194,199	\$ 237,108,489	\$ 139,385,955	\$ 23,141,729	\$ 431,250	\$ 718,261,622
BRR-L (Bridge Replacement & Rehabilitation - Local)	\$ 408,000	\$ 2,808,000	\$ 408,000	\$ 408,000	\$ -	\$ 4,032,000
BRR-S (Bridge Replacement & Rehabilitation - State)	\$ 23,467,099	\$ 3,240,000	\$ 3,240,000	\$ 3,240,000	\$ -	\$ 33,187,099
CMAQ (Congestion Mitigation Air Quality)	\$ 10,803,043	\$ 8,991,445	\$ 6,279,300	\$ 3,024,000	\$ -	\$ 29,097,788
DEMO (Section 115 Demonstration Program)	\$ 354,172	\$ -	\$ -	\$ -	\$ -	\$ 354,172
ENH (Enhancement Grants)	\$ 2,994,728	\$ 5,438,353	\$ 1,500,000	\$ 2,000,000	\$ -	\$ 11,933,081
HPP (High Priority Projects)	\$ 14,620,467	\$ 7,575,996	\$ 6,916,350	\$ 844,800	\$ -	\$ 29,957,613
HSIP (Highway Safety Improvement Program)	\$ 7,740,000	\$ 4,500,000	\$ 1,800,000	\$ 1,800,000	\$ -	\$ 15,840,000
H-STP (STP Set Aside for Hazard Elimination)	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
IM (Interstate Maintenance)	\$ 113,665,050	\$ 53,859,161	\$ 57,345,000	\$ 225,000	\$ -	\$ 225,094,211
IMD (Interstate Maintenance Discretionary)	\$ -	\$ 3,750,000	\$ -	\$ -	\$ -	\$ 3,750,000
ITS (Intelligent Transportation Systems)	\$ 1,891,073	\$ -	\$ -	\$ -	\$ -	\$ 1,891,073
NHS (National Highway System)	\$ 1,760,000	\$ 19,143,466	\$ 23,643,334	\$ 3,420,980	\$ -	\$ 47,967,780
NHPP (National Highway Performance Program)	\$ -	\$ -	\$ 6,686,668	\$ 1,260,000	\$ -	\$ 7,946,668
NSBP (National Scenic Byways Program)	\$ 276,644	\$ 266,698	\$ -	\$ -	\$ -	\$ 543,342
PLHD (Public Lands Highways)	\$ 4,023,107	\$ =	\$ -	\$ -	\$ -	\$ 4,023,107
SIP (Safety Improvement Program)	\$ -	\$ 134,640	\$ -	\$ -	\$ -	\$ 134,640
SRTS (Safe Routes to School)	\$ 850,000	\$ 850,000	\$ 850,000	\$ 850,000	\$ -	\$ 3,400,000
STP (State Surface Transportation Program)	\$ 55,721,742	\$ 57,029,216	\$ 7,480,000	\$ 920,000	\$ -	\$ 121,150,958
STP-S (STP Set Aside for Safety Improvements)	\$ 	\$ -	\$ 266,400	\$ -	\$ -	\$ 266,400
State Funds (includes matching funds)	\$ 79,619,074	\$ 69,421,514	\$ 22,970,903	\$ 5,148,949	\$ 431,250	\$ 177,591,690

<sup>\*</sup>Funds are programmed only if corresponding revenue is anticipated by TDOT.

## **ORIGINAL**

Table 4. FYs 2011-2015 MPO Funds: FHWA Grant Revenues

Grant Program	Opening Balance*	_	Y 2011 location	FY 2012 Allocation		FY 2013 Allocation		FY 2014 Allocation		FY 2015 Allocation		Total Revenue	
Total Revenue	\$ 77,766,914	\$	16,857,134	\$	18,392,959	\$ 18,335,997	\$	19,987,190	\$	20,586,805	\$	171,926,999	
STP Nash-Davidson UZA	\$ 63,059,849	\$	14,972,607	\$	15,421,785	\$ 15,884,439	\$	16,360,972	\$	16,851,801	\$	142,551,453	
STP Murfreesboro UZA	\$ 10,302,617	\$	1,867,309	\$	2,823,674	\$ 2,451,558	\$	2,525,105	\$	2,600,858	\$	22,571,122	
STP Lebanon**	\$ 1,389,339	\$	17,218	\$	147,500	\$ -	\$	347,335	\$	357,755	\$	2,259,147	
STP Spring Hill**	\$ 1,313,746	\$	-	\$	-	\$ -	\$	328,437	\$	338,290	\$	1,980,472	
STP Fairview**	\$ 486,114	\$	-	\$	-	\$ -	\$	121,529	\$	125,174	\$	732,817	
STP Portland**	\$ 612,637	\$	-	\$	-	\$ -	\$	153,159	\$	157,754	\$	923,550	
STP White House**	\$ 602,612	\$	-	\$	-	\$ =	\$	150,653	\$	155,173	\$	908,438	

<sup>\*</sup>Opening balance includes unobligated funds from prior years. \*\*Local Urban Area STP for communities 5,000 to 50,000 in population is allocated by TDOT in four-year cycles.

Table 5. FYs 2011-2015 MPO Funds: FHWA Grant Expenditures

Grant Program	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTAL
Total Amount Programmed	\$ 79,419,432	\$ 17,274,788	\$ 8,705,612	\$ 4,172,000	\$ 1,500,000	\$ 111,071,832
STP Nash-Davidson UZA	\$ 70,827,242	\$ 12,858,847	\$ 1,364,000	\$ 796,000	\$ 1,500,000	\$ 87,346,689
STP Murfreesboro UZA	\$ 6,566,400	\$ 3,351,520	\$ 6,738,400	\$ 2,720,000	\$ -	\$ 19,376,320
STP Lebanon	\$ 160,200	\$ 1,064,421	\$ -	\$ 656,000	\$ -	\$ 1,880,621
STP Spring Hill	\$ 1,135,966	\$ -	\$ -	\$ -	\$ -	\$ 1,135,966
STP Fairview	\$ 184,514	\$ -	\$ -	\$ -	\$ -	\$ 184,514
STP Portland	\$ 545,110	\$ -	\$ -	\$ -	\$ -	\$ 545,110
STP White House	\$ -	\$ -	\$ 602,612	\$ -	\$ -	\$ 602,212

### **ORIGINAL**

Table 6. FYs 2011-2015 MPO Funds: FHWA Unprogrammed Revenues

Grant Program	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
Remaining Balance*	\$ 15,204,616	\$ 16,322,787	\$ 25,953,172	\$ 42,040,986	\$ 61,127,790
STP Nash-Davidson UZA	\$ 7,205,214	\$ 9,768,152	\$ 24,287,991	\$ 39,852,963	\$ 55,204,764
STP Murfreesboro UZA	\$ 5,603,526	\$ 5,075,680	\$ 788,838	\$ 593,943	\$ 3,194,801
STP Lebanon	\$ 1,246,357	\$ 329,436	\$ 329,436	\$ 20,771	\$ 378,526
STP Spring Hill	\$ 177,780	\$ 177,780	\$ 177,780	\$ 506,217	\$ 844,506
STP Fairview	\$ 301,600	\$ 301,600	\$ 301,600	\$ 423,129	\$ 548,303
STP Portland	\$ 67,527	\$ 67,527	\$ 67,527	\$ 493,310	\$ 651,064
STP White House	\$ 602,612	\$ 602,612	\$ -	\$ 150,653	\$ 305,826

<sup>\*</sup> Annual cumulative balance.

Table 7. FYs 2011-2015 MPO Funds: FHWA Construction Reserves & Balances

Grant Program	FY 2011 to FY 2015
STP Nash-Davidson UZA Unprogrammed Funds	\$ 55,204,764
STP Nash-Davidson UZA Construction Reserve	\$ 54,345,919
STP Nash-Davidson UZA Remaining Balance	\$ 858,845
STP Murfreesboro UZA Unprogrammed Funds	\$ 3,194,801
STP Murfreesboro UZA Construction Reserve	\$ 920,000
STP Murfreesboro UZA Remaining Balance	\$ 2,274,801

Table 8. FYs 2011-2015 MPO Funds: FTA Grant Revenues

Grant Program	Opening Balance*	FY 2011 Allocation	FY 2012 Allocation	FY 2013 Allocation	FY 2014 Allocation	FY 2015 Allocation	Total Revenue
Total Revenue	\$ 4,987,386	\$ 16,886,836	\$ 20,239,944	\$ 18,888,335	\$ 19,457,185	\$ 20,040,901	\$ 100,500,587
5307 Nash-Davidson UZA	\$ -	\$ 11,683,802	\$ 17,405,266	\$ 16,000,000	\$ 16,480,000	\$ 16,974,400	\$ 78,543,468
5307 Murfreesboro UZA	\$ 4,000,000	\$ 2,006,160	\$ 2,066,345	\$ 2,128,335	\$ 2,192,185	\$ 2,257,951	\$ 14,650,976
5316 Nash-Davidson UZA	\$ 539,887	\$ 440,113	\$ 455,000	\$ 470,000	\$ 485,000	\$ 499,550	\$ 2,889,550
5317 Nash-Davidson UZA	\$ 378,086	\$ 272,461	\$ 313,333	\$ 290,000	\$ 300,000	\$ 309,000	\$ 1,862,880
5309 Capital Investments	\$ 69,413	\$ 1,304,300	\$ -	\$ -	\$ -	\$ -	\$ 1,373,713
5339 Alternative Analysis	\$ -	\$ 1,180,000	\$ -	\$ -	\$ -	\$ -	\$ 1,180,000

<sup>\*</sup>Opening balance includes unobligated funds from prior years.

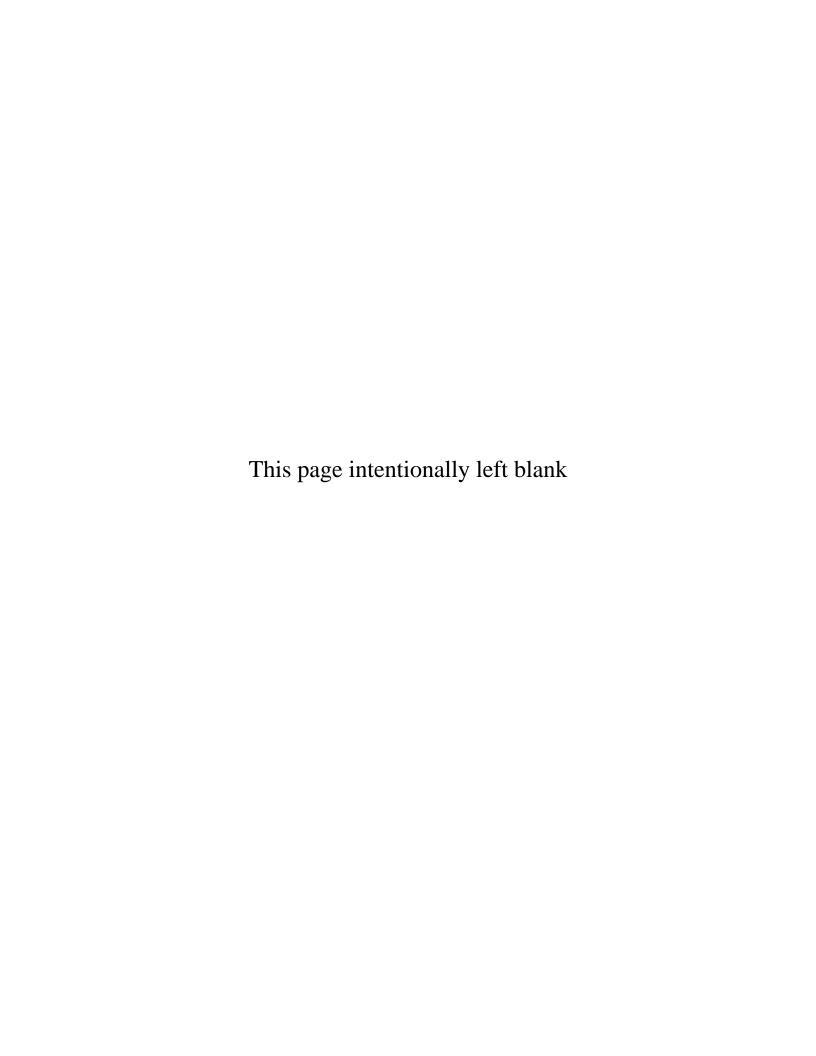
Table 9. FYs 2011-2015 MPO Funds: FTA Grant Expenditures

Grant Program	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTAL
Total Amount Programmed	\$ 20,426,120	\$ 19,468,874	\$ 15,844,643	\$ 16,993,850	\$ 3,450,000	\$ 76,183,487
5307 Nash-Davidson UZA	\$ 11,676,110	\$ 17,004,112	\$ 13,397,265	\$ 14,474,451	\$ 3,450,000	\$ 59,761,938
5307 Murfreesboro UZA	\$ 4,565,750	\$ 1,681,725	\$ 1,687,378	\$ 1,734,399	\$ -	\$ 9,669,252
5316 Nash-Davidson UZA	\$ 980,000	\$ 463,928	\$ 470,000	\$ 485,000	\$ -	\$ 2,398,928
5317 Nash-Davidson UZA	\$ 650,547	\$ 319,109	\$ 290,000	\$ 300,000	\$ -	\$ 1,559,656
5309 Capital Investments	\$ 1,373,713	\$ -	\$ -	\$ -	\$ -	\$ 1,373,713
5339 Alternative Analysis	\$ 1,180,000	\$ -	\$ -	\$ -	\$ -	\$ 1,180,000

### Table 10. FYs 2011-2015 MPO Funds: FTA Unprogrammed Revenues

Grant Program	FY 2011	FY 2	012 FY 2013		FY 2014	FY 2015
Remaining Balance*	\$ 1,448,102	\$ 5,290,12	29 \$ 10,158,851	\$ 1	14,888,173	\$ 31,944,896
5307 Nash-Davidson UZA	\$ 7,692	\$ 408,8	46 \$ 3,011,581	\$	5,017,130	\$ 18,541,530
5307 Murfreesboro UZA	\$ 1,440,410	\$ 3,265,4	40 \$ 5,531,427	\$	8,255,200	\$ 10,978,973
5316 Nash-Davidson UZA	\$ -	\$ 971,07	72 \$ 971,072	\$	971,072	\$ 1,470,622
5317 Nash-Davidson UZA	\$ -	\$ 644,77	71 \$ 644,771	\$	644,771	\$ 953,771
5309 Capital Investments	\$ -	\$ -	\$ -	\$	-	\$ -
5339 Alternative Analysis	\$ -	\$ -	\$ -	\$	-	\$ -

<sup>\*</sup> Annual cumulative balance.



### **REVISED**

## Nashville Area MPO Transportation Improvement Program FYs 2011 through 2015

Funding Tables, After December 12, 2012 Amendments

Table 3. FYs 2011-2015 TDOT Program Funds

Grant Program	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTAL
Total Amount Programmed*	\$ 318,108,334	\$ 236,949,281	\$ 140,159,268	\$ 23,227,594	\$ 431,250	\$ 718,875,727
BRR-L (Bridge Replacement & Rehabilitation - Local)	\$ 408,000	\$ 2,808,000	\$ 408,000	\$ 408,000	\$ -	\$ 4,032,000
BRR-S (Bridge Replacement & Rehabilitation - State)	\$ 23,467,099	\$ 3,240,000	\$ 3,240,000	\$ 3,240,000	\$ -	\$ 33,187,099
CMAQ (Congestion Mitigation Air Quality)	\$ 10,803,043	\$ 8,991,445	\$ 6,279,300	\$ 3,024,000	\$ -	\$ 29,097,788
DEMO (Section 115 Demonstration Program)	\$ 354,172	\$ -	\$ 72,689	\$ -	\$ -	\$ 426,861
ENH (Enhancement Grants)	\$ 2,994,728	\$ 5,438,353	\$ 1,661,016	\$ 2,000,000	\$ -	\$ 12,094,097
HPP (High Priority Projects)	\$ 14,620,467	\$ 7,575,996	\$ 6,916,350	\$ 844,800	\$ -	\$ 29,957,613
HSIP (Highway Safety Improvement Program)	\$ 7,740,000	\$ 4,500,000	\$ 1,800,000	\$ 1,800,000	\$ -	\$ 15,840,000
H-STP (STP Set Aside for Hazard Elimination)	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
IM (Interstate Maintenance)	\$ 113,665,050	\$ 53,859,161	\$ 57,345,000	\$ 225,000	\$ -	\$ 225,094,211
IMD (Interstate Maintenance Discretionary)	\$ -	\$ 3,750,000	\$ -	\$ -	\$ -	\$ 3,750,000
ITS (Intelligent Transportation Systems)	\$ 1,891,073	\$ -	\$ -	\$ -	\$ -	\$ 1,891,073
NHS (National Highway System)	\$ 1,760,000	\$ 19,143,466	\$ 23,643,334	\$ 3,420,980	\$ -	\$ 47,967,780
NHPP (National Highway Performance Program)	\$ -	\$ -	\$ 6,686,668	\$ 1,260,000	\$ -	\$ 7,946,668
NSBP (National Scenic Byways Program)	\$ 276,644	\$ 266,698	\$ -	\$ -	\$ -	\$ 543,342
PLHD (Public Lands Highways)	\$ 4,023,107	\$ =	\$ =	\$ -	\$ -	\$ 4,023,107
SIP (Safety Improvement Program)	\$ -	\$ 134,640	\$ -	\$ -	\$ -	\$ 134,640
SRTS (Safe Routes to School)	\$ 850,000	\$ 850,000	\$ 850,000	\$ 850,000	\$ -	\$ 3,400,000
STP (State Surface Transportation Program)	\$ 55,721,742	\$ 57,029,216	\$ 7,480,000	\$ 920,000	\$ -	\$ 121,150,958
STP-S (STP Set Aside for Safety Improvements)	\$ 	\$ -	\$ 266,400	\$ -	\$ -	\$ 266,400
State Funds (includes matching funds)	\$ 79,533,209	\$ 69,262,306	\$ 23,510,511	\$ 5,234,814	\$ 431,250	\$ 177,972,090

<sup>\*</sup>Funds are programmed only if corresponding revenue is anticipated by TDOT.

## **REVISED**

Table 4. FYs 2011-2015 MPO Funds: FHWA Grant Revenues

Grant Program	Opening Balance*	_	Y 2011 location	FY 2012 Ilocation	FY 2013 Illocation	FY 2014 Ilocation	FY 2015 Ilocation	Total Revenue
Total Revenue	\$ 77,766,914	\$	16,857,134	\$ 18,392,959	\$ 18,335,997	\$ 19,987,190	\$ 20,586,805	\$ 171,926,999
STP Nash-Davidson UZA	\$ 63,059,849	\$	14,972,607	\$ 15,421,785	\$ 15,884,439	\$ 16,360,972	\$ 16,851,801	\$ 142,551,453
STP Murfreesboro UZA	\$ 10,302,617	\$	1,867,309	\$ 2,823,674	\$ 2,451,558	\$ 2,525,105	\$ 2,600,858	\$ 22,571,122
STP Lebanon**	\$ 1,389,339	\$	17,218	\$ 147,500	\$ -	\$ 347,335	\$ 357,755	\$ 2,259,147
STP Spring Hill**	\$ 1,313,746	\$	-	\$ -	\$ -	\$ 328,437	\$ 338,290	\$ 1,980,472
STP Fairview**	\$ 486,114	\$	-	\$ -	\$ -	\$ 121,529	\$ 125,174	\$ 732,817
STP Portland**	\$ 612,637	\$	-	\$ -	\$ -	\$ 153,159	\$ 157,754	\$ 923,550
STP White House**	\$ 602,612	\$	-	\$ -	\$ =	\$ 150,653	\$ 155,173	\$ 908,438

<sup>\*</sup>Opening balance includes unobligated funds from prior years. \*\*Local Urban Area STP for communities 5,000 to 50,000 in population is allocated by TDOT in four-year cycles.

Table 5. FYs 2011-2015 MPO Funds: FHWA Grant Expenditures

Grant Program	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTAL
Total Amount Programmed	\$ 79,419,432	\$ 17,274,788	\$ 8,705,612	\$ 4,172,000	\$ 1,500,000	\$ 111,071,832
STP Nash-Davidson UZA	\$ 70,827,242	\$ 12,858,847	\$ 1,364,000	\$ 796,000	\$ 1,500,000	\$ 87,346,689
STP Murfreesboro UZA	\$ 6,566,400	\$ 3,351,520	\$ 6,738,400	\$ 2,720,000	\$ -	\$ 19,376,320
STP Lebanon	\$ 160,200	\$ 1,064,421	\$ -	\$ 656,000	\$ -	\$ 1,880,621
STP Spring Hill	\$ 1,135,966	\$ -	\$ -	\$ -	\$ -	\$ 1,135,966
STP Fairview	\$ 184,514	\$ -	\$ -	\$ -	\$ -	\$ 184,514
STP Portland	\$ 545,110	\$ -	\$ -	\$ -	\$ -	\$ 545,110
STP White House	\$ -	\$ -	\$ 602,612	\$ -	\$ -	\$ 602,212

### **REVISED**

Table 6. FYs 2011-2015 MPO Funds: FHWA Unprogrammed Revenues

Grant Program	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
Remaining Balance*	\$ 15,204,616	\$ 16,322,787	\$ 25,953,172	\$ 42,040,986	\$ 61,127,790
STP Nash-Davidson UZA	\$ 7,205,214	\$ 9,768,152	\$ 24,287,991	\$ 39,852,963	\$ 55,204,764
STP Murfreesboro UZA	\$ 5,603,526	\$ 5,075,680	\$ 788,838	\$ 593,943	\$ 3,194,801
STP Lebanon	\$ 1,246,357	\$ 329,436	\$ 329,436	\$ 20,771	\$ 378,526
STP Spring Hill	\$ 177,780	\$ 177,780	\$ 177,780	\$ 506,217	\$ 844,506
STP Fairview	\$ 301,600	\$ 301,600	\$ 301,600	\$ 423,129	\$ 548,303
STP Portland	\$ 67,527	\$ 67,527	\$ 67,527	\$ 493,310	\$ 651,064
STP White House	\$ 602,612	\$ 602,612	\$ -	\$ 150,653	\$ 305,826

<sup>\*</sup> Annual cumulative balance.

Table 7. FYs 2011-2015 MPO Funds: FHWA Construction Reserves & Balances

Grant Program	FY 2011 to FY 2015
STP Nash-Davidson UZA Unprogrammed Funds	\$ 55,204,764
STP Nash-Davidson UZA Construction Reserve	\$ 54,345,919
STP Nash-Davidson UZA Remaining Balance	\$ 858,845
STP Murfreesboro UZA Unprogrammed Funds	\$ 3,194,801
STP Murfreesboro UZA Construction Reserve	\$ 920,000
STP Murfreesboro UZA Remaining Balance	\$ 2,274,801

Table 8. FYs 2011-2015 MPO Funds: FTA Grant Revenues

Grant Program	Opening Balance*	FY 2011 Allocation	FY 2012 Allocation	FY 2013 Allocation	FY 2014 Allocation	FY 2015 Allocation	Total Revenue
Total Revenue	\$ 4,987,386	\$ 16,886,836	\$ 20,239,944	\$ 21,931,535	\$ 19,457,185	\$ 20,040,901	\$ 103,543,787
5307 Nash-Davidson UZA	\$ -	\$ 11,683,802	\$ 17,405,266	\$ 19,043,200	\$ 16,480,000	\$ 16,974,400	\$ 81,586,668
5307 Murfreesboro UZA	\$ 4,000,000	\$ 2,006,160	\$ 2,066,345	\$ 2,128,335	\$ 2,192,185	\$ 2,257,951	\$ 14,650,976
5316 Nash-Davidson UZA	\$ 539,887	\$ 440,113	\$ 455,000	\$ 470,000	\$ 485,000	\$ 499,550	\$ 2,889,550
5317 Nash-Davidson UZA	\$ 378,086	\$ 272,461	\$ 313,333	\$ 290,000	\$ 300,000	\$ 309,000	\$ 1,862,880
5309 Capital Investments	\$ 69,413	\$ 1,304,300	\$ -	\$ -	\$ -	\$ -	\$ 1,373,713
5339 Alternative Analysis	\$ -	\$ 1,180,000	\$ -	\$ -	\$ -	\$ -	\$ 1,180,000

<sup>\*</sup>Opening balance includes unobligated funds from prior years.

Table 9. FYs 2011-2015 MPO Funds: FTA Grant Expenditures

Grant Program	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	TOTAL
Total Amount Programmed	\$ 20,248,390	\$ 18,704,398	\$ 19,652,319	\$ 17,171,580	\$ 3,450,000	\$ 79,226,687
5307 Nash-Davidson UZA	\$ 11,498,380	\$ 16,239,636	\$ 17,204,941	\$ 14,652,181	\$ 3,450,000	\$ 63,045,138
5307 Murfreesboro UZA	\$ 4,565,750	\$ 1,681,725	\$ 1,687,378	\$ 1,734,399	\$ -	\$ 9,669,252
5316 Nash-Davidson UZA	\$ 980,000	\$ 463,928	\$ 470,000	\$ 485,000	\$ -	\$ 2,398,928
5317 Nash-Davidson UZA	\$ 650,547	\$ 319,109	\$ 290,000	\$ 300,000	\$ -	\$ 1,559,656
5309 Capital Investments	\$ 1,373,713	\$ -	\$ -	\$ -	\$ -	\$ 1,373,713
5339 Alternative Analysis	\$ 1,180,000	\$ -	\$ -	\$ -	\$ -	\$ 1,180,000

### Table 10. FYs 2011-2015 MPO Funds: FTA Unprogrammed Revenues

Grant Program	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
Remaining Balance*	\$ 1,625,832	\$ 6,232,335	\$ 10,336,581	\$ 14,888,173	\$ 31,944,896
5307 Nash-Davidson UZA	\$ 185,422	\$ 1,351,052	\$ 3,189,311	\$ 5,017,130	\$ 18,541,530
5307 Murfreesboro UZA	\$ 1,440,410	\$ 3,265,440	\$ 5,531,427	\$ 8,255,200	\$ 10,978,973
5316 Nash-Davidson UZA	\$ -	\$ 971,072	\$ 971,072	\$ 971,072	\$ 1,470,622
5317 Nash-Davidson UZA	\$ -	\$ 644,771	\$ 644,771	\$ 644,771	\$ 953,771
5309 Capital Investments	\$ -	\$ -	\$ -	\$ -	\$ -
5339 Alternative Analysis	\$ -	\$ -	\$ -	\$ -	\$ -

<sup>\*</sup> Annual cumulative balance.