



NASHVILLE AREA

Metropolitan Planning Organization

Technical Coordinating Committee Meeting

Wednesday, June 5, 2013 @ 10:30 AM

Sonny West Conference Room of the Howard Office Building
700 Second Avenue South in Nashville, Tennessee

1. ACTION ITEM: Approve May 1, 2013 Meeting Minutes ([attachment](#))

REQUESTED ACTION: Approve minutes, or amend as necessary.

2. Public Comment

3. TCC Chair's Report

4. ACTION ITEM: Endorse Amendments to FYs 2011-2015 TIP ([attachment](#))

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

AMENDMENTS:

TIP #	RTP #	Project Name	Sponsor	Action
2006-408	1062-160	SR-6/ US-31/Franklin Road Widening	TDOT/Brentwood	Shift FY; Add funds
2004-022	1036-274	SR-76 Sidewalks	White House	Program CONST
2011-65-016	1065-340	Local Bus Service Preventative Maintenance and Capitalization	Franklin Transit Authority	Shift funds to another TIP project
2013-65-220	Consistent	Local Multimodal Transit Planning	Franklin Transit Authority	Add project to TIP
2013-85-221	Consistent	Lowered Floor Minivans	MCHRA	Add project to TIP
2013-85-222	Consistent	Cutaway Minibus	Easter Seals TN	Add project to TIP
2013-85-223	Consistent	Passenger Van	Easter Seals TN	Add project to TIP
2004-005	1014-260	Jefferson Street Intersections	Metro Nashville	Re-scope project
2008-15-054	1015-317	Bus Purchase and Replacement	Nashville MTA	Add funds
2011-86-6666	1086-601	Regional Non-Motorized Projects with U-STP	Nashville Area MPO	Revise description
2002-032	1067-144	Franklin Traffic Operations Center	Franklin	Add funds

SCHEDULE:

- 5/1 – TCC Endorsement
- 5/15 – XB Endorsement
- 5/17-6/19 – Public Review and Comment Period
- 6/5 – First Public Hearing (TCC)
- 6/19 – Second Public Hearing / Adoption (XB)

REQUESTED ACTION: Endorse proposed amendments for consideration by the Board.

5. ACTION ITEM: Endorse amendment to the FY 2013 UPWP ([attachment](#))

The MPO is proposing an amendment to the FY 2013 Unified Planning Work Program in order to shift funding between work tasks and to add additional project planning requests. More information about the UPWP is available at NashvilleMPO.org/plans_programs/upwp/.

SCHEDULE:

- 5/1 – TCC Endorsement
- 5/15 – XB Endorsement
- 5/17-6/19 – Public Review and Comment Period
- 6/5 – First Public Hearing (TCC)
- 6/19 – Second Public Hearing / Adoption (XB)

REQUESTED ACTION: Endorse proposed amendment for consideration by the Board.

6. Information: 2040 Regional Transportation Plan

MPO staff will provide an overview of the production timeline for the *2040 Regional Transportation Plan* and describe key technical components that will assist in forecasting future transportation needs as result of projected growth and development. More information about the 2040 Plan is available at NashvilleMPO.org/2040.

7. MPO Director's Report

- Update on Draft FYs 2014-2017 Transportation Improvement Program
- Middle Tennessee TIGER IV Grant Applications
- Update on Consultant Activities
- Other comments

8. Other Business

9. Adjourn until July 10, 2013

Agenda Item % A Um%TCC Meeting Minutes

MINUTES

TECHNICAL COORDINATING COMMITTEE Of the

Nashville Area Metropolitan Planning Organization

May 1, 2013

Attendees: Ms. Lora Baulsir, Mr. Tom Brashear, Mr. Michael Briggs, Mr. Jonathan Cleghon, Mr. Kevin Comstock, Mr. Paul Corder, Mr. Marc Corrigan, Mr. Billy Davis, Mr. Corbin Davis, Mr. Doug Demosi, Mr. John Finke, Ms. Isabelle Ford, Mr. Butch Gelband, Mr. Rick Gregory, Mr. Mike Harris, Mr. Reed Hillen, Mr. George James, Mr. Donn Lovvorn, Mr. Jim McAteer, Mr. Larry McGoogin, Mr. John Pewitt, Mr. Dana Richardson, Mr. Tim Roach, Mr. Fred Rogers, Mr. Jim Svoboda

Approve April 3, 2013 Meeting Minutes

Mr. Jim McAteer, Chair, opened the meeting at 10:31 a.m. Mr. Fred Rogers moved to approve the April meeting minutes with Mr. John Pewitt seconding. The motion passed unanimously.

Public Comment

There was no public comment.

TCC Chair's Report

Mr. McAteer reminded the members of the Power of 10 Summit today at 1:00 p.m.

Endorse Amendments to FYs 2011-2015 TIP for Public Review

Mr. Félix Castrodad, MPO staff, said that the following amendments to the *Transportation Improvement Program* (TIP) require a 21-day public review and comment period prior to adoption by the Board. He said that the TIP Amendment 2002-028 for Rockland Road/Imperial Boulevard has been withdrawn and that there is a possible change to the match for TIP 2004-022 for SR-76 Sidewalks. These changes will be made prior to presenting it to the Board for endorsement. Mr. Rick Gregory asked what 5310 funds are specific to. Mr. Castrodad said that it is related to capital expenses related to elderly and disabled and there is a state-wide competition for the funds.

Mr. Kevin Comstock moved to endorse the proposed amendments with changes for public review and comment. Mr. Gregory seconded and the motion passed unanimously.

More information is available at NashvilleMPO.org/plans_programs/tip/.

AMENDMENTS:

TIP #	RTP #	Project Name	Sponsor	Action
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2004-022	1036-274	SR-76 Sidewalks	White House	Program CONST
2011-65-016	1065-340	Local Bus Service Preventative Maintenance and Capitalization	Franklin Transit Authority	Shift funds to another TIP project
2013-65-220	Consistent	Local Multimodal Transit Planning	Franklin Transit Authority	Add project to TIP
2013-85-221	Consistent	Lowered Floor Minivans	MCHRA	Add project to TIP
2013-85-222	Consistent	Cutaway Minibus	Easter Seals TN	Add project to TIP
2013-85-223	Consistent	Passenger Van	Easter Seals TN	Add project to TIP
2002-028	1052-177	Rockland Road/Imperial Boulevard	Hendersonville	Reduce scope

SCHEDULE:

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- 5/15 – XB Endorsement
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Endorse Draft FYs 2015-2017 TIP for interagency Review

Mr. Michael Skipper, MPO director, presented an overview of staff’s recommendations for the draft TIP for fiscal years 2014 – 2017. He said that the staff is asking for endorsement of the draft list of projects competing for STP funds prior to the MPO’s submission of the draft program to TDOT and federal partners for interagency review and comment. He said that the TCC will be asked to endorse the entire TIP document for public review and comment later in the summer.

In highlighting staff’s recommendations, he said that the new work program will complete major roadway projects in communities like Mt. Juliet, Gallatin, Hendersonville, and Murfreesboro; and provide funding for new projects including a major widening of a state route in Franklin, the AMP BRT project and sidewalk improvements along state routes in Davidson County, greenway work in Sumner County, and a commuter rail station in Wilson County. These projects are consistent with the 2035 RTP. The TIP will continue to fund the MPO’s Active Transportation Program, Mass Transit Program, and ITS/System Operations Program.

Mr. Skipper also noted that Smyrna, La Vergne, and parts of the unincorporated area of Rutherford County had been shifted from the Murfreesboro UZA to the Nashville-Davidson UZA as a result of the 2010 Census.

Mr. Dana Richardson asked if the members were endorsing projects or policies. Mr. Skipper said that staff is seeking MPO endorsement of the proposed MPO STP & FTA 5307 project lists, and its recommendation to implement the policy framework enacted by the 2035 Plan and FYs 2011-2015 TIP for the purpose of State/Federal review.

Mr. Richardson asked if the intent is to require that Murfreesboro UZA to set aside STP funds for the three programs discussed earlier (Active Transportation, Mass Transit, ITS/Systems Operation). Mr. Skipper said yes, that the 2035 Plan policies call for this action. Mr. Richardson asked if Lebanon would be required to do the same. Mr. Skipper said that the 2035 Plan only requires funding from the UZAs to be programmed in this way. There are five jurisdictions that receive local STP funding that are not affected. Mr. Richardson asked if it is the same pot of money and Mr. Skipper said no.

Mr. Larry McGoogin said that TDOT doesn't have the amounts yet for those areas.

Mr. Skipper said that balancing the books is important and the staff is still working with the transit partners. There is still a lot of work to do prior to the Board meeting in order to finalize the list of transit projects competing for funds under the FTA 5307 program. The transit project list has a \$50M gap. Mr. Billy Davis asked if the transit project list will be endorsed by June 30th. Mr. Skipper said yes.

Chairman McAteer repeated the staff request for endorsement. Mr. Jim Svoboda moved to endorse the draft TIP for interagency review with Mr. Rogers seconding. The motion passed with all voting yes but Mr. Richardson, who voted no.

More information about the development of the new TIP is available at NashvilleMPO.org/FY1417.

SCHEDULE:

- *10/10 – TCC TIP Kickoff Work Session*
- *11/17 – Call for Projects Announced*
- *12/14 – Application Deadline*
- *1/31 – TCC TIP Work Session*
- *February 2013 – Formally Close Call-for-Projects/ Endorse Candidate Projects*
- *March/April – TCC Project Evaluation & Prioritization Work Sessions*
- **May 2013 – Endorse Draft TIP for Interagency Review**
- *September 2013 – Endorse Draft TIP for public Review and Comment*
- *October 2013 – Public Hearings/ Adoption*

Endorse amendment to the FY 2013 UPWP

Mr. Skipper provided an overview of the proposed amendment to the FY 2013 Unified Planning Work Program. He said that the amendment will redistribute \$815,000 between tasks for consultant activities to balance the book and add additional project planning requests to the appendix.

Mr. Tim Roach moved to endorse the amendment to the FY 2013 UPWP with Mr. Rogers seconding. The motion passed unanimously.

More information about the UPWP is available at NashvilleMPO.org/plans_programs/upwp/.

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MPO Director's Report

- **MPO Population & Employment Forecasts**

Mr. Skipper said that by the year 2040 there will be 3M people in the region with 2M jobs. He said that he would email the forecasts by county to MPO members for a more in depth discussion in June. Mr. Roach asked if trends can be seen on how the recession affected this growth. Mr. Skipper said that he would look into this. Mr. Tom Brashear said that he would be interested to see how local models disperse the population and employment. Mr. Skipper said that this will be discussed at a future meeting. Mr. Skipper said that the market and policies has effects distribution of growth.
- **Update on Consultant Activities**

Mr. Skipper deferred this until the next meeting.
- **Other comments**
 - Ms. Leslie Meehan, MPO staff, said that Tennessee has risen from 43rd to 17th among the states for being bicycle friendly.
 - Ms. Meehan said that she was in a meeting with officials from Secretary La Hood's office, the American Health Association, and the CDC about developing a model for a tool to help regions to connect health and transportation to help them make decisions guided by these outcomes.

Other business

- Mr. Gregory said that when an interstate shuts down the side streets get choked and wondered if it is possible to install a congestion potential tool when evaluating projects. Mr. Skipper said that congestion potential is huge on the ultimate scores for projects but it is the recurrent congestion that is being measured. Incidence specific congestion is harder to predict. He said that one of the consultant activities for the 2040 RTP is to do some resiliency testing so that bottlenecks can be identified when there are incidents. It becomes a balancing act funding constant congestion vs. incidence congestion.
- Mr. Michael Briggs said that the last in the series of speakers for Nashville Next will be Monday, May 6th.

With no further business, the meeting was adjourned at 11:21 a.m.

Date: _____

Jim McAteer, Chair
Technical Coordinating Committee

Michael Skipper, AICP
Executive Director and Secretary

Agenda Item (. Draft Amendments to the FY 2011-15 TIP



NASHVILLE AREA

Metropolitan Planning Organization

FYs 2011-2015 Transportation Improvement Program

FY 2013 Amendment Cycle A

(November/ December)

Application Deadline – October 26

TCC Endorsement – November 7

XB Endorsement – November 14

1st Public Hearing – December 5

2nd Public Hearing – December 12

FY 2013 Amendment Cycle B

(February/ March)

Application Deadline – January 25

TCC Endorsement – February 6

XB Endorsement – February 20

1st Public Hearing – March 6

2nd Public Hearing – March 20

FY 2013 Amendment Cycle C

(May/ June)

Application Deadline – April 19

TCC Endorsement – May 1

XB Endorsement – May 15

1st Public Hearing – June 5

2nd Public Hearing – June 19



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FY 2013 Amendment Cycle D

(August/ September)

Application Deadline – July 26

TCC Endorsement – August 7

XB Endorsement – August 21

1st Public Hearing – September 4

2nd Public Hearing – September 18

For more information: Félix Castrodad, TIP Coordinator | castrodad@nashvillempo.org

Notes:

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



NASHVILLE AREA

Metropolitan Planning Organization

DRAFT

FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-028

TIP #: 2006-408
2035 RTP ID: 1062-160
Project: SR-6/ US-31/Franklin Road Widening
Requested By: TDOT
Phase: Utilities
Fiscal Year(s): 2013
Proposed Changes: Shift fiscal year; add funds
Total Project Cost: \$33,100,000

FROM: \$4,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2012	UTILITIES	STP	400,000	320,000	80,000	0
2014	ROW	LOCAL	1,200,000	0	0	1,200,000
2015	ROW	U-STP	2,400,000	1,000,000	0	1,400,000
Total			4,000,000	1,320,000	80,000	2,600,000

TO: \$7,600,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2013	UTILITIES	STP	4,000,000	3,200,000	800,000	0
2014	ROW	LOCAL	1,200,000	0	0	1,200,000
2015	ROW	U-STP	2,400,000	1,000,000	0	1,400,000
Total			7,600,000	4,200,000	800,000	2,600,000

Description: Reconstruct road and widen from 2 to 5 lanes. Road will include curb and gutter with a separated 10' multi-use path on east side.

Background: This is a project in the current TIP. The amendment shifts the fiscal year for the utilities phase from 2012 to 2013. Additionally, \$2,880,000 (federal share) in Surface Transportation Program (STP) funds are being added for utilities work. This project is sponsored by TDOT and the City of Brentwood.



NASHVILLE AREA

Metropolitan Planning Organization

DRAFT

FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-029

TIP #: 2004-022
2035 RTP ID: 1036-274
Project: **SR-76 Sidewalks**
Requested By: City of White House
Phase: Construction
Fiscal Year(s): **2013**
Proposed Changes: Program Construction
Total Project Cost: **\$1,000,706**

FROM: \$ 1,000,706

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2013	PE-D	L-STP	187,000	149,600	37,400	0
2013	PE-D	L-STP	115,099	92,079	0	23,020
2013	CONST	L-STP	331,370	265,096	66,274	0
2013	CONST	L-STP	119,796	95,837	0	23,959
2013	CONST	U-RSV	247,441	197,953	0	49,488
Total			1,000,706	800,565	103,674	96,467

TO: \$ 1,000,706

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2013	PE-D	L-STP	302,099	241,679	60,420	0
2013	CONST	L-STP	451,166	360,933	90,233	0
2013	CONST	U-STP	247,441	197,953	49,488	0
Total			1,000,706	800,565	200,141	0

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

Background: This is a project in the current TIP. The City finalized the Preliminary Engineering and is ready to move to Construction. The amendment programs U-STP funds from the reserve for Construction in accordance with Programming Policy #9 of the FY 2011-15 TIP. Additionally, TDOT is providing the 20% match for the L-STP funds.



NASHVILLE AREA

Metropolitan Planning Organization

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FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-030

TIP #: 2011-65-016
2035 RTP ID: 1065-340
Project: **Local Bus Service Preventative Maintenance and Capitalization**
Requested By: Franklin Transit Authority
Phase: Implementation
Fiscal Year(s): **2013**
Proposed Changes: Shift funds to another TIP project
Total Project Cost: **\$1,971,250**

FROM: \$ 2,096,250

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2011	IMPLEMENTATION	5307	500,000	400,000	50,000	50,000
2012	IMPLEMENTATION	5307	515,000	412,000	51,500	51,500
2013	IMPLEMENTATION	5307	531,250	425,000	53,125	53,125
2014	IMPLEMENTATION	5307	550,000	440,000	55,000	55,000
Total			2,096,250	1,677,000	209,625	209,625

TO: \$ 1,971,250

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2011	IMPLEMENTATION	5307	500,000	400,000	50,000	50,000
2012	IMPLEMENTATION	5307	515,000	412,000	51,500	51,500
2013	IMPLEMENTATION	5307	406,250	325,000	40,625	40,625
2014	IMPLEMENTATION	5307	550,000	440,000	55,000	55,000
Total			1,971,250	1,577,000	197,125	197,125

Description: Local Bus Service Preventative Maintenance and Capitalization for the Franklin Transit Authority service area.

Background: This is a project in the current TIP. The amendment shifts \$100,000 (federal share) in FTA 5307 funds to a new TIP project: 2013-65-220 – *Local Multimodal Transit Service Planning*.



NASHVILLE AREA

Metropolitan Planning Organization

DRAFT

FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-031

TIP #: 2013-65-220
2035 RTP ID: Consistent
Project: **Local Multimodal Transit Service Planning**
Requested By: Franklin Transit Authority
Phase: Planning
Fiscal Year(s): **2013**
Proposed Changes: Add project to TIP
Total Project Cost: **\$125,000**

TO: \$ 125,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2013	PLANNING	5307	125,000	100,000	12,500	12,500
Total			125,000	100,000	12,500	12,500

Description: A local study to determine the need for an integrated multimodal transportation network in the Cool Springs area, including but not limited to transit circulator system, ridesharing, fixed route and express bus service connectivity, park and ride facilities, and pedestrian system as integrated components.

Background: This is a new project for inclusion in the FY 2011-15 TIP. The amendment adds the project to the TIP with \$100,000 (federal share) in FTA 5307 funds from Franklin Transit Authority's project: *2011-65-016 – Local Bus Service Preventative Maintenance and Capitalization.*



NASHVILLE AREA

Metropolitan Planning Organization

DRAFT

FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-032

TIP #: 2013-85-221
2035 RTP ID: Consistent
Project: **Lowered Floor Minivans**
Requested By: Mid-Cumberland Human Resource Agency
Phase: Implementation
Fiscal Year(s): **2013**
Proposed Changes: Add project to TIP
Total Project Cost: **\$197,843**

TO: \$ 197,843

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2013	IMPLEMENTATION	5310	197,843	158,274	19,784	19,784
Total			197,843	158,274	19,784	19,784

Description: Purchase of six (6) lowered floor minivans: 3 Passengers/ 2 Wheelchairs.

Background: This is a new project for inclusion in the FY 2011-15 TIP. The amendment adds the project to the TIP with \$158,274 (federal share) in FTA 5310 (Transportation for Elderly Persons and Persons with Disabilities) awarded through TDOT.



NASHVILLE AREA

Metropolitan Planning Organization

DRAFT

FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-033

TIP #: 2013-85-222
2035 RTP ID: Consistent
Project: **Cutaway Minibus**
Requested By: Easter Seals Tennessee
Phase: Implementation
Fiscal Year(s): **2013**
Proposed Changes: Add project to TIP
Total Project Cost: **\$39,658**

TO: \$ 39,658

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2013	IMPLEMENTATION	5310	39,658	31,726	3,966	3,966
Total			39,658	31,726	3,966	3,966

Description: Purchase of one (1) cutaway minibus: 8 Passenger/ 2 Wheelchairs.

Background: This is a new project for inclusion in the FY 2011-15 TIP. The amendment adds the project to the TIP with \$31,726 (federal share) in FTA 5310 (Transportation for Elderly Persons and Persons with Disabilities) awarded through TDOT.



NASHVILLE AREA

Metropolitan Planning Organization

DRAFT

FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-034

TIP #: 2013-85-223
2035 RTP ID: Consistent
Project: **Passenger Van**
Requested By: Easter Seals Tennessee
Phase: Implementation
Fiscal Year(s): **2013**
Proposed Changes: Add project to TIP
Total Project Cost: **\$28,124**

TO: \$ 28,124

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2013	IMPLEMENTATION	5310	28,124	22,499	2,812	2,812
Total			28,124	22,499	2,812	2,812

Description: Purchase of one (1) center aisle passenger van: 14 Passengers.

Background: This is a new project for inclusion in the FY 2011-15 TIP. The amendment adds the project to the TIP with \$22,499 (federal share) in FTA 5310 (Transportation for Elderly Persons and Persons with Disabilities) awarded through TDOT.



NASHVILLE AREA

Metropolitan Planning Organization

DRAFT

FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-035

TIP #: 2004-005
2035 RTP ID: 1014-260
Project: **Jefferson Street Intersections**
Requested By: Metro Nashville
Phase: Preliminary Engineering, Right-of-Way, Construction
Fiscal Year(s): **2013**
Proposed Changes: Change project scope
Total Project Cost: **\$1,401,010**

FROM: \$ 1,401,010

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2011	PE-D	LOCAL	250,000	0	0	250,000
2011	ROW	U-STP	159,862	127,890	0	31,973
2013	CONST	U-RSV	991,148	792,918	0	198,230
Total			1,401,010	920,808	0	480,203

TO: \$ 1,401,010

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2011	PE-D	LOCAL	250,000	0	0	250,000
2011	ROW	U-STP	159,862	127,890	0	31,973
2013	CONST	U-RSV	991,148	792,918	0	198,230
Total			1,401,010	920,808	0	480,203

Description: Construction of intersection improvements along Jefferson Street, including turn lanes, decorative signals, cross walks, road widening, and increased turn radii. The planned improvements are proposed for the 1) 28th Avenue/ Ed Temple, and 2) 21st Avenue North intersections along Jefferson Street.

Background: This is a project in the current TIP. The amendment reduces the scope of the project from 5 to 2 intersections due to limited funds. The total project cost remains the same.



NASHVILLE AREA

Metropolitan Planning Organization

DRAFT

FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-036

TIP #: 2008-15-054
 2035 RTP ID: 1015-317
 Project: **Bus Purchase and Replacement**
 Requested By: Nashville MTA
 Phase: Implementation
 Fiscal Year(s): **2013**
 Proposed Changes: Add funds
 Total Project Cost: **\$60,659,314**

FROM: \$ 57,804,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2011	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
2012	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
2013	IMPLEMANTATION	LOCAL	21,600,000	0	0	21,600,000
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			57,804,000	3,043,200	380,400	54,380,400

TO: \$ 60,659,314

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2011	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
2012	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
2013	IMPLEMANTATION	LOCAL	21,600,000	0	0	21,600,000
2013	IMPLEMENTATION	5307	3,804,000	3,043,200	380,400	380,400
2013	IMPLEMENTATION	5309	2,855,314	2,284,251	285,531	285,531
2014	IMPLEMENTATION	LOCAL	10,800,000	0	0	10,800,000
Total			60,659,314	5,327,451	665,931	54,665,931

Description: Purchase transit buses.

Background: This is a project in the current TIP. The amendment programs \$2,284,251 (federal share) in FTA 5309 in FY 2013 to the project. The funds allocated to MTA are part of FTA's State of Good Repair funding awarded to TDOT in December 2012 for the replacement of transit vehicles that have exceeded their useful life.



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FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-037

TIP #: 2011-86-6666
2035 RTP ID: 1086-601
Project: **Regional Non-Motorized Projects with U-STP (Active Transportation Program)**
Requested By: Nashville Area MPO
Phase: Implementation
Fiscal Year(s): 2013
Proposed Changes: Revise project description
Total Project Cost: \$57,159

FROM: \$ 57,159

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2011	IMPLEMENTATION	U-STP	57,159	45,727	0	11,432
Total			57,159	45,727	0	11,432

TO: \$ 57,159

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2011	IMPLEMENTATION	U-STP	57,159	45,727	0	11,432
Total			57,159	45,727	0	11,432

Description: 5-years of program funds for regional coordination of bicycle and pedestrian planning activities and competitive grants to be awarded through call-for-projects following the adoption of the TIP.

Background: This is a project in the current TIP. The amendment revises the project description to add specificity about regional coordination of bicycle and pedestrian planning activities.



NASHVILLE AREA

Metropolitan Planning Organization

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FY 2011-2015 TIP Amendments – June 2013

TIP Amendment # 2013-038

TIP #: 2002-032
2035 RTP ID: 1067-144
Project: Franklin Traffic Operations Center
Requested By: City of Franklin
Phase: Construction
Fiscal Year(s): 2013
Proposed Changes: Add funds
Total Project Cost: \$530,000

FROM: \$ 330,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2011	CONST	U-STP	330,000	264,000	0	66,000
Total			330,000	264,000	0	66,000

TO: \$ 530,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2011	CONST	U-STP	330,000	264,000	0	66,000
2013	CONST	U-STP	200,000	160,000	0	40,000
Total			530,000	424,000	0	106,000

Description: Traffic Operations Center, Phase 3 (Field Hardware) - install 5 CCTV cameras; install 7 dynamic message signs along the following corridors: Cool Springs, Hillsboro Road, Mack Hatcher, and Murfreesboro Road in Franklin.

Background: This is a project in the current TIP. The amendment carries forward \$160,000 (federal share) that was programmed in the previous FYs 2008-2011 TIP for this project.

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FY 2013 Unified Planning Work Program Amendment #1: Summary of Actions

Task 1.0 Program Administration

- ✦ No actions.

Task 2.0 Long Range Plan & Regional Model

- ✦ Redistribute \$814,495 in funding for General Planning & Regional Modeling consultant activities.
 - \$467,420 FHWA PL
 - \$134,176 FTA 5303
 - \$50,000 FHWA SPR
 - \$16,772 State Matching Funds
 - \$146,127 MPO/Local Matching Funds

Task 3.0 Transportation Improvement Program

- ✦ No actions.

Task 4.0 Congestion Mitigation/ Air Quality Planning

- ✦ Shift \$15,000 in funding for the Air Quality Outreach Program (Clean Air Partnership) from FHWA SPR to FHWA PL.

Task 5.0 Multi-Modal Planning

- ✦ Shift \$125,000 in funding from transit circulation studies to tasks 2.0 to support General Planning & Regional Modeling consultant activities.
- ✦ Increase MTA funding through the FTA 5303 program to \$256,000 federal, \$32,000 state, and \$32,000 local match (from \$127,736 federal, \$15,967 state, \$15,967 local match) to account for two years of funding (FY 12 carryover and FY 13).

Task 6.0 Land Use Integration

- ✦ No actions.

Task 7.0 Data Collection & Analysis

- ✦ No actions.

Task 8.0 Public Participation

- ✦ No actions.

Appendix A. TDOT Planning Report Requests

- ✦ Rename to Appendix A to “Project Planning Studies”
- ✦ Add Section 1. TDOT Planning Report Requests
 - Interchange Modification Study for I-24 @ Epps Mill Road in Rutherford County
 - Interchange Justification Study for I-40 @ Central Pike in Wilson County
- ✦ Add Section 2. Other Project Planning Studies
 - Regional Transportation Authority - Northwest Corridor Commuter Rail Analysis, FTA 5307 funds programmed in the FYs 2011-2015 TIP.
 - Franklin Transit Authority - Cools Springs Transit Circulator Study, FTA 5307 funds programmed in FYs 2011-2015 TIP.

Appendix B. List of Acronyms & Definitions

- ✦ No actions.