



NASHVILLE AREA

Metropolitan Planning Organization

Technical Coordinating Committee Meeting

Wednesday, September 5, 2012 | 10:30 AM

Howard Office Building, First Floor Conference Room

700 2nd Avenue South | Nashville, Tennessee

1. **Approve August 1, 2012 Regular Meeting Minutes ([attachment](#))**

Requested Action: Approve minutes, or amend as necessary.

2. **Public Comment**

3. **TCC Chair's Report**

4. **PUBLIC HEARING: Amendment to the 2035 Regional Transportation Plan ([attachment](#))**

MPO staff has prepared the following amendment to the *2035 Regional Transportation Plan* (RTP) to allow continued funding to an ongoing TDOT project located in Murfreesboro. The project was included in the MPO's prior plan. The amendment is completing a required 30-day public review and comment period.

Amend #	RTP #	Project Name	Sponsor	Action
3	1244-002	SR-1 & SR-96 Intersection Grade Separation	TDOT	Add project to RTP

More information about the 2035 Plan is available on the MPO's website at:

www.nashvillempo.org/plans_programs/rtp/

Schedule:

- 8/1 – TCC endorsement
- 8/15 – XB endorsement
- 8/16-9/18 – Public review and comment period
- **9/5 - First public hearing (TCC)**
- 9/19 - Second public hearing / adoption (XB)

Requested Action: Endorse proposed amendment for consideration by the Board.

5. **PUBLIC HEARING: Amendments to the FYs 2011-2015 TIP ([attachment](#))**

MPO staff has prepared the following amendments to the *Transportation Improvement Program* (TIP) for Amendment Cycle D for FY12. The amendments are completing a required 21-day public review and comment period.

More information about the TIP, including proposed amendments, is available on the MPO’s website at: http://www.nashvillempo.org/plans_programs/tip/

TIP #	RTP #	Project Name	Sponsor	Action
2011-42-143	1042-131	Bradyville Pike (SR-99) Widening	Murfreesboro	Add funds
2012-44-201	1244-002	SR-1 & SR-96 Intersection Grade Separation	TDOT	Add project to TIP
2009-56-027	1056-300	Town Creek Greenway	Gallatin	Add funds
2012-87-192	Consistent	I-24E Smartway Expansion	TDOT	Add funds
2012-58-202	Consistent	Douglass-Clark House Restoration	Sumner County	Add project to TIP

Requested Action: Endorse proposed amendments for consideration by the Board.

Schedule:

- 8/1 – TCC endorsement
- 8/15 – XB endorsement
- 8/16-9/18 – Public review and comment period
- **9/5 - First public hearing (TCC)**
- 9/19 - Second public hearing / adoption (XB)

6. Presentation: Tennessee Regions’ Roundtable

Bridget Jones, Ph.D., executive director of Cumberland Region Tomorrow, will present an update on the recently launched Tennessee Regions’ Roundtable. The Roundtable is a network of five lead regional leadership organizations and partners, state and federal agency advisors, affiliate agency partners, and philanthropic leaders working collaboratively for successful implementation of Quality Communities Principles and Practices across the regions of Tennessee. More information the Roundtable is available on the web at: <http://www.tnregionsroundtable.org/>

Requested Action: For information purposes only.

7. Tennessee Department of Transportation Report

8. MPO Director’s Report

- More information about the *FYs 2014-2017 Transportation Improvement Program Schedule*
- Planning for the next MPO Regional Symposium
- Other comments

9. Other Business

10. Adjourn until October 3, 2012

Agenda Item 1. **Si [i gh%**TCC Meeting Minutes

MINUTES

TECHNICAL COORDINATING COMMITTEE Of the

Nashville Area Metropolitan Planning Organization

August 1, 2012

Attendees: Mr. Kirk Bednar, Mr. Michael Briggs, Mr. Kevin Chastine, Mr. Jonathan Cleghon, Mr. Marc Corrigan, Mr. Billy Davis, Mr. Corbin Davis, Mr. Doug Demosi, Mr. Joren Dunnavant, Mr. Butch Gelband, Mr. Rick Gregory, Mr. Joe Horne, Mr. Jonathan Langley, Mr. Jim McAteer, Ms. Angie Midgett, Ms. Lisa Milligan, Mr. Rob Raney, Mr. Dana Richardson, Mr. Kevin Rigsby, Mr. Tim Roach

Approve July 11, 2012 Regular Meeting Minutes

Mr. Jim McAteer, Chair, opened the meeting at 10:34 a.m. Mr. Tim Roach moved to approve the July 11, 2012 meeting minutes with Mr. Michael Briggs seconding. The motion passed unanimously.

Public Comment

Ms. Margo Chambers of Nashville spoke against the BRT project. She also said in regards to the UPWP that the each jurisdiction should have to pay the same amount of dues. She also requested that a list of all consultants from the past three years be listed stating their work and the amount paid. These should be posted on the MPO website within 30 days of this meeting. She requested that all MPO TCC and Executive Board meetings be on Metro Channel 3 within 24 hours of adjournment. Her full remarks are included with the minutes.

TCC Chair's Report

- a) MPO honored with a *Transportation Planning Excellence Award* from the U.S. DOT in association with the American Planning Association and the Transportation Research Board of the National Academy of Science. Mr. Michael Skipper, MPO director, said that our 2035 Regional Transportation Plan was awarded the U.S. DOT National Transportation Excellence Award. It was one of nine awarded.
- b) Mr. McAteer congratulated Mr. Skipper and Ms. Mary Beth Ikard for receiving the Nashville Area Chamber of Commerce and Young Professionals Nashville *Emerging Leaders Award* in their respective fields.

PUBLIC HEARING: Endorse Fiscal Year 2013 Unified Planning Work Program

Mr. Skipper said that the draft *FY 2013 Unified Planning Work Program* (UPWP) is out for public review and comment and will be adopted at the August 15th Executive Board meeting after a second public hearing.

Mr. McAteer opened the public hearing. The only comment was the one mentioned above by Ms. Chambers. Mr. McAteer closed the public hearing.

Mr. Michael Briggs asked for a reminder of the dues amounts. Mr. Skipper said that the cities will now pay \$.125 / capita and the counties will pay \$.11 / capita. He said that the counties are paying for the unincorporated areas and cities less than 5,000 population within their borders. Mr. Gregory said that the counties also have fewer opportunities to access federal funds. Mr. Skipper said that rural areas are eligible for funding through MPO and TDOT programs.

Mr. Gregory moved to endorse the draft UPWP for consideration by the Board. Mr. Kevin Rigsby seconded and the motion passed unanimously.

A complete copy of the UPWP was distributed with the July agenda and is available on the MPO's website at:

http://www.nashvillempo.org/plans_programs/upwp/

The schedule for adoption is:

- 7/11 - TCC endorsement
- 7/18 - XB endorsement
- 7/23 to 8/13 - Public review and comment period
- **8/1 - First public hearing (TCC)**
- 8/15 - Second public hearing / adoption (XB)

Proposed Amendment to the 2035 Regional Transportation Plan

Mr. Skipper said that TDOT requested the referenced project be amended into the 2035 RTP to allow continued funding to ongoing work in Murfreesboro. The project was included in the MPO's prior plan and was inadvertently left out of this plan.

Amendments to the RTP require a 30-day public review and comment period prior to adoption. Ms. Angie Midgett said that it is in the most recent approved TDOT 3-year plan. Mr. Dana Richardson said that it will be an urban interchange design with Hwy. 96 going over SR-41.

Amend #	RTP #	Project Name	Sponsor	Action
3	1244-002	SR-1 & SR-96 Intersection Grade Separation	TDOT	Add project to RTP

Mr. Richardson moved to endorse the proposed amendment for public review and comment with Mr. Gregory seconding. The motion passed unanimously.

More information about the 2035 Plan is available on the MPO's website at: www.nashvillempo.org/plans_programs/rtp/

The schedule for adoption is:

- **8/1 – TCC endorsement**
- 8/15 – XB endorsement
- 8/16-9/18 – Public review and comment period
- 9/5 - First public hearing (TCC)
- 9/19 - Second public hearing / adoption (XB)

Proposed Amendments to the FYs 2011-2015 TIP

Mr. Félix Castrodad, MPO staff, said that the proposed amendments to the *Transportation Improvement Program* (TIP) for Amendment Cycle D for FY12 require a 21-day public review and comment period prior to adoption by the Board.

More information about the TIP, including proposed amendments, is available on the MPO's website at: http://www.nashvillempo.org/plans_programs/tip/

TIP #	RTP #	Project Name	Sponsor	Action
2011-42-143	1042-131	Bradyville Pike (SR-99) Widening	Murfreesboro	Add funds
2012-44-201	1244-002	SR-1 & SR-96 Intersection Grade Separation	TDOT	Add project to TIP
2009-56-027	1056-300	Town Creek Greenway	Gallatin	Add funds

Mr. Richardson moved to endorse the proposed amendments for public review and comment with Mr. Butch Gelband seconding. The motion passed unanimously.

The schedule for adoption is:

- **8/1 – TCC endorsement**
- 8/15 – XB endorsement
- 8/16-9/18 – Public review and comment period

- 9/5 - First public hearing (TCC)
- 9/19 - Second public hearing / adoption (XB)

Presentation: Health Impact Assessment

Sonia Sequeira, MPO intern, will present the results of a rapid Health Impact Assessment (HIA) conducted for a potential school siting. The HIA provides an evaluation of the school's proximity to transportation options, residential populations, and non-residential land uses to assess the potential effect on the health of children. The site chosen was a theoretical school siting in Lebanon.

The steps used were:

1. Screening – determining a policy where a HIA would provide valuable information
2. Scoping – identifying priority health impacts
3. Assessment – determining who will be affected
4. Developing recommendations – providing suggestions for changes or additions to the policy
5. Reporting – presenting recommendations and key findings to decision makers
6. Monitoring and evaluation – identifying the effect of the HIA on the decision

The HIA goals are

1. To examine the positive and negative health impacts of siting a school near the Hamilton Springs Transit Oriented Development
2. Examine the retail food environment surrounding the school
3. Determine the impact of transportation options near the school site

The impact:

1. Physical activity – walking/bicycling to school is associated with higher levels of physical activity and lower rates of chronic disease
2. Travel safety – more students walking to school may result in greater pedestrian accidents but accidents are less likely in areas where more people walk or bicycle
3. Reduced vehicle emissions

Impact of Food Access:

1. School children may be more impacted by the location of fast food in that they have to stay near the school
2. Each grocery store within 2-km of a person's home reduces the likelihood of being overweight by 11%
3. Among 9th grade children, fast food outlets within 1/10th of a mile are associated with a 5.2 increase in obesity rates
4. Research on the impact of limiting fast food near schools is limited

Economic Impact:

1. Locating a school near a TOD can allow for workforce housing
2. Locating a school farther from the development can lead to roadway improvement costs
3. Walkability raises home values by \$4,000 - \$34,000 in a study of 15 different U.S. markets

Limitations:

1. Since development has just begun, most of the impact is theoretical
2. Some research areas, such as food access, are emerging fields, and the evidence is mixed

Recommendations:

1. Joint use agreement between school and city to have green space around the school
2. Examine retail food zoning around school
3. Complete streets – maintain sidewalks and bike paths
4. Interlocal agreement between planning and school district

Future Efforts:

1. Guide policy decisions regarding school siting to include health in the conversation
2. Encourage collaboration between planning and school districts

Mr. Gregory asked if parents walking children to school was able to coordinate with the work hours. Ms. Sequeira said that the studies show it did.

More information about Sonia Sequeira and other MPO interns is available on the MPO's website at: http://www.nashvillempo.org/about_mpo/mpo_intern.aspx

More information the MPO's work coordinate transportation policy with public health initiatives is available at:

http://www.nashvillempo.org/regional_plan/health/

Tennessee Department of Transportation Report

Ms. Angie Midgett said that the project tour for Region 3 will be September 24-27. The specific projects are still to be determined.

MPO Director's Report

- a) Highlights of MAP-21

Mr. Skipper reminded everyone of the MAP-21 webinar on August 7th in the MPO offices. If you want to attend, please let him know.

He presented an overview of the summary handout included in the packet.

Mr. Dana Richardson noted that with the new urban area designations, that the MPO would need to identify a way to transition Smyrna and LaVergne projects into the funding for the Nashville-Davidson UZA. Mr. Skipper, but stated that prior Murfreesboro STP commitments would likely remain with those projects.

- b) *Preview of FYs 2014-2017 Transportation Improvement Program*
Mr. Skipper said that the new TIP will be adopted in the fall of 2013. The call for projects will be on October 1, 2012. Until then, the staff will be evaluating the projects in the current TIP and determining their status. He said that the staff will be looking at the financial forecast for the 2014-2017 years. The target date for the draft TIP is May 2013.
- c) *Planning for the next MPO Regional Symposium*
Mr. Skipper said that the symposium will be on October 11, 2012 and is being co-hosted by Middle Tennessee Mayors Caucus, the Transit Alliance for Middle Tennessee, and Transportation for America. More information will follow.
- d) *Other comments*
Mr. Skipper announced that the Nashville Area MPO has received from FHWA and FTA the 2012 Transportation Planning Excellence Award for the 2035 RTP.

With no further business, the meeting was adjourned at 11:35 a.m.

Date: _____

Jim McAteer, Chair
Technical Coordinating Committee

Michael Skipper, AICP, Executive Director
Secretary, Technical Coordinating Committee

August 1, 2012 MPO Technical Coordinating Committee (TCC) Meeting

Public Comment

Thank you for the opportunity to speak. My name is Margo Chambers. I live in Nashville.

My comments:

- **Item #4** on today's agenda, "Public Hearing: Endorse Fiscal Year 2013 Unified Planning Work Program".

Before you pass the motion to endorse this item, please consider collecting MPO Fiscal Year Regional Membership Dues equally from all MPO members. I do not believe it is fair to include MPO members who are able to benefit equally from the MPO, but unable to take the equal risks. For whatever reason. The Federal Transit Authority recommends equal membership dues and I would like you to follow those recommendations.

- Please list all consultants paid from projects related to this MPO for the last three years. Please list their names, a brief description of the work performed on behalf of the MPO, and how much they have been paid for those services. Please post this for public review on the MPO website within 30 days of today's meeting adjournment.

Regarding the **East West Connector Mass Transit program**: Please complete the following studies, or items, before Phase II of the Bus Rapid Transit (BRT) program is submitted for approval:

- 1) The **National Historic Preservation Act (Section 106 Compliance)**. Make sure all reasonable measures are taken to preserve our precious history.
- 2) Ensure **USDOT compliance with Section 4(f)**. Make a special effort to preserve the natural beauty of the public parks, recreational lands, and historic sites.
- 3) A **Noise Study**, to investigate the impacts of traffic noise and noise impacts of station-to-station service. This may be called an **Environmental Assessment Worksheet**.
- 4) Conduct a **Park-and-Ride Demand Study**. Addresses concerns about neighborhood compatibility, and about facilities that will be built.
- 5) Conduct a **Parking Study** – to address parking issues on private property along the route.

- 6) Do a **Water Flow Study** – addresses new water issues created from the extra paving.
- 7) On the **Station Design** – want the ability to approve Station Changes in Phase III, to make sure the design does not negatively affect the character of a Historic District. Please address how to make stations attractive enough for riders, without encouraging the homeless to want to sleep in them.
- 8) A **Streetscape Study** – to ensure the BRT plan has a high quality of livability. That people will want to walk along the route and not fear getting hurt. Ensure pedestrian safety along the route. How will school children leave our neighborhood, and walk across the street to West End Middle School? With or without their current crossing guard?
- 9) Make sure this plan is **Compliant with the Americans with Disability Act (ADA)**.
- 10) Conduct a **National Air Quality Standards** review – to measure six pollutants that arise from any mass transit system. This study is done to reduce unnecessary asthma cases in children who live along the route.
- 11) Conduct a **Final Environmental Study**. Include a **Detailed Detour and Traffic Diversion Analysis**. Special attention to: Pedestrian safety, bike fatalities, and auto traffic accidents. Left turns off of West End will become more accident prone with a BRT (common problem of BRT's). I am very concerned about the cars entering either Interstate 440, or 40 from West End or Broadway. Other cities build skyways to handle that type of auto volume crossing over BRT lanes.
- 12) If the project is built, do a **Traffic Diversion Monitoring Program**. Include a special reserve fund, allowing for the installation of additional traffic control devices.
- 13) Perform a **Side Street Impact Study** – to measure the volume of traffic on side streets, before and after a BRT route is installed.
- 14) Do an **Automobile Congestion Study** along the route. Measure throughput of automobile traffic on the BRT route, before and after the route is installed. Measure

traffic when all private schools are in session, along with Vanderbilt, Belmont, Peabody, & Aquinas, at same time as Metro Schools. + *state schools*

- 15) Conduct a **Likely Rider Survey** of *all residents* within the Study Group along the route. Don't rely on computer modeling for this. Ask us how frequently we plan on using the new route. Ask us our current commute route. Ask us if we even use the proposed mass transit route daily. Whether we use the parallel side streets, instead. Ask us how many times we "Cross Over" the proposed route each day.
- 16) Please consider approving 3 years of worth of Operating Costs for the East West Connector before Phase II of the BRT is submitted. Phase II is scheduled to be submitted for Federal Funding sometime around the end of September 2012.
- 17) Please put the MPO Exec Board Meetings & the MPO TCC Meetings on local Government Channel 3, within 24 hours of adjournment.

Finally,

I have been identified by the MPO modeling software as being a potential rider of the BRT. Because I live 3 blocks from the proposed route. And I'm pretty sure my residential Density number had something to do with it.

I do not plan on being a frequent rider of this BRT. My daily commute is not along the BRT route. I commute *across* West End Avenue, traveling south into Green Hills. I cross over West End about 10 times a day, 6 days a week.

I consider myself a supporter of mass transit. I am not in support of this BRT plan as presented.

Safety, at "Cross Over's", is more important than a mass transit rider arriving 2 minutes faster than they would on today's regular bus route.

I do not think any BRT study has been done to measure auto congestion relief, or auto throughput, or side street impact.

I trust you will be very thorough, creating any BRT program in the state of Tennessee.

Our lives, and the financial stability of the city and state, depend upon you.

Thank you for your time.

Agenda Item 4. Proposed Amendment to the 2035 Plan

Nashville Area Metropolitan Planning Organization
2035 REGIONAL TRANSPORTATION PLAN
Staff Analysis/ Recommendations for Proposed Amendments
August 1, 2012

Tennessee Department of Transportation (TDOT)

SR-1 (Broad St), Interchange at SR-10 (US-231/Memorial Blvd) and SR-96 (Old Fort Pkwy)

- **Description:** Construct grade-separated interchange at the intersection of SR-1 (Broad Street), SR-10 (US-231/Memorial Blvd), and SR-96(Old Fort Pkwy) in Murfreesboro to improve safety and to manage traffic at this highly congested intersection by building an overpass to allow thru traffic to continue without stopping.
- **Cost:** \$ 16,500,000
- **Requested change:** *Add project to 2015 Horizon.*

Staff Analysis: This project has been in the works since 2000 and was included in the 2030 LRTP. Due to an oversight, the project was not resubmitted for the 2035 RTP. Federal funds have been invested in preliminary engineering and right-of-way acquisition. TDOT has identified federal National Highway System (NHS) grant funds for construction in fiscal year 2013. The total cost of the project is \$26,500,000, some of which has been expended. The requested plan amendment will add the project and funding for the remaining costs to the first horizon (2015) of the 2035 RTP.

The MPO is proposing to amend the grant funding into the FY 2011-2015 TIP immediately following the amendment to the plan.

Staff Recommendation: Approve amendment, as requested.

Agenda Item 5. Proposed Amendments to the FY 2011-2015 TIP



NASHVILLE AREA

Metropolitan Planning Organization

FYs 2011-2015 Transportation Improvement Program

FY 2012 Amendment Cycle A

(November/ December)

Application Deadline – October 21

TCC Endorsement – November 2

XB Endorsement – November 16

1st Public Hearing – December 7

2nd Public Hearing – December 14

FY 2012 Amendment Cycle B

(February/ March)

Application Deadline – January 20

TCC Endorsement – February 1

XB Endorsement – February 15

1st Public Hearing – March 7

2nd Public Hearing – March 21

FY 2012 Amendment Cycle C

(May/ June)

Application Deadline – April 20

TCC Endorsement – May 2

XB Endorsement – May 16

1st Public Hearing – June 6

2nd Public Hearing – June 20



NASHVILLE AREA

Metropolitan Planning Organization

FY 2012 Amendment Cycle D

(August/ September)

Application Deadline – July 20

TCC Endorsement – August 1

XB Endorsement – August 15

1st Public Hearing – September 5

2nd Public Hearing – September 19

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

FY 2011-2015 TIP Amendments – September 2012

TIP Amendment # 2012-070

TIP #: 2011-42-143
2035 RTP ID: 1042-131
Project: **Bradyville Pike (SR-99) Widening**
Requested By: City of Murfreesboro
Phase: Right-of-Way
Fiscal Year(s): 2012
Proposed Changes: Add funds
Total Project Cost: **\$7,378,400**

FROM: \$ 1,834,400

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2012	PE-N	M-STP	880,000	704,000	0	176,000
2012	PE-D	M-STP	220,000	176,000	0	44,000
2012	ROW	M-STP	734,400	587,520	0	146,880
Total			1,834,400	1,467,520	0	366,880

TO: \$ 2,733,432

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2012	PE-N	M-STP	880,000	704,000	0	176,000
2012	PE-D	M-STP	220,000	176,000	0	44,000
2012	ROW	M-STP	734,400	587,520	0	146,880
2012	ROW	STP	545,600	436,480	109,120	0
Total			2,380,000	1,904,000	109,120	366,880

Description: Widen from 2 to 3 lanes with sidewalks, bike lanes and transit shelters from US-41 (SE Broad St.) to Rutherford Blvd.

Background: This is an existing project in the FY 2011-15 TIP. The amendment adds \$436,480 (federal share) for Right-of-Way from State Surface Transportation Program (STP) funds to match the negotiated amounts in the contract with TDOT.



NASHVILLE AREA

Metropolitan Planning Organization

FY 2011-2015 TIP Amendments – September 2012

TIP Amendment # 2012-071

TIP #: 2012-44-201 – NEW PROJECT
2035 RTP ID: 1244-002
Project: SR-1 and SR-96 Intersection Grade Separation
Requested By: TDOT
Phase: Construction
Fiscal Year(s): 2013
Proposed Changes: Add project to TIP
Total Project Cost: \$16,500,000

TO: \$ 16,500,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2013	CONST	NHS	16,500,000	13,200,000	3,300,000	0
Total			16,500,000	13,200,000	3,300,000	0

Description: Construct grade-separated interchange at the intersection of SR-1 (Broad Street), SR-10 (US-231/Memorial Blvd), and SR-96(Old Fort Pkwy) in Murfreesboro to improve safety and to manage congestion by building an overpass for thru traffic.

Background: This is a new project for inclusion in the FY 2011-15 TIP. The project was in the previous TIP (#202) but not carried forward to the current TIP. The amendment adds the project to the TIP with National Highway System (NHS) funds for construction in 2013. Preliminary Engineering and Right-of-Way have been completed for this project. Amendment of this project to the TIP will take place immediately after it is amended into the 2035 RTP.



NASHVILLE AREA

Metropolitan Planning Organization

DRAFT

FY 2011-2015 TIP Amendments – September 2012

TIP Amendment # 2012-072

TIP #: 2009-56-027
2035 RTP ID: 1056-300
Project: **Town Creek Greenway**
Requested By: City of Gallatin
Phase: Preliminary Engineering, Right-of-Way, Construction
Fiscal Year(s): 2012
Proposed Changes: Add funds
Total Project Cost: **\$5,370,766**

FROM: \$ 2,983,750

<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	33,750	27,000	0	6,750
2012	PE	CMAQ	240,000	192,000	0	48,000
2012	ROW	CMAQ	457,000	365,600	0	91,400
2012	CONST	CMAQ	1,178,000	942,400	0	235,600
2013	CONST	CMAQ	1,075,000	860,000	0	215,000
Total			2,983,750	2,387,000	0	596,750

TO: \$ 3,528,983

<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	33,750	27,000	0	6,750
2012	PE	CMAQ	240,000	192,000	0	48,000
2012	ROW	CMAQ	457,000	365,600	0	91,400
2012	CONST	CMAQ	1,178,000	942,400	0	235,600
2012	PE, ROW, CONST	HPP	545,233	436,186	0	109,047
2013	CONST	CMAQ	1,075,000	860,000	0	215,000
Total			3,528,983	2,823,186	0	705,797

Description: Pedestrian and bike trail into downtown Gallatin along Town Creek from Triple Creek Park to Franklin St. (Farmers Market). The project includes multiple segments with access to Municipal Park and residential neighborhoods as well as a connection to the Gallatin Civic Center.

Background: This is an existing project in the FY 2011-15 TIP. Project development was divided into phases due to budget constraints. NEPA has been completed for the entire section. Phase 1 (Complete) From Triple Creek Park to Barton Dr.; Phase 2 (In Design) From Barton Dr. to Wilmore St.; Phase 3 (Planned) From Wilmore St. to Franklin St. (Farmers Market).



NASHVILLE AREA

Metropolitan Planning Organization

FY 2011-2015 TIP Amendments – September 2012

TIP Amendment # 2012-073

TIP #: 2012-87-192
2035 RTP ID: Consistent
Project: I-24E Smartway Expansion
Requested By: TDOT
Phase: Construction
Fiscal Year(s): 2013
Proposed Changes: Add funds
Total Project Cost: **\$9,000,000**

FROM: \$2,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2013	CONST	IM	2,000,000	1,800,000	200,000	0
Total			2,000,000	1,800,000	200,000	0

TO: \$9,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2013	CONST	IM	9,000,000	8,100,000	900,000	0
Total			9,000,000	8,100,000	900,000	0

Description: Nashville Smartway ITS Expansion along I-24 in Davidson and Rutherford counties.

Background: This is an existing project in the FY 2011-15 TIP. The amendment adds \$6,300,000 (federal share) in Interstate Maintenance (IM) funds to the project.



NASHVILLE AREA

Metropolitan Planning Organization

FY 2011-2015 TIP Amendments – September 2012

TIP Amendment # 2012-074

TIP #: 2012-58-202 – **NEW PROJECT**
2035 RTP ID: Consistent
Project: **Douglass-Clark House Restoration**
Requested By: Sumner County
Phase: Construction
Fiscal Year(s): 2012
Proposed Changes: Add project to TIP
Total Project Cost: **\$867,261**

TO: \$867,261

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2012	CONST	ENH	867,261	693,809	0	173,452
Total			867,261	693,809	0	173,452

Description: Restoration of the Douglass-Clark House for use as a Visitor Center along the Station Camp Creek Greenway.

Background: This is a new project for inclusion in the FY 2011-15 TIP. The amendment adds the project to the TIP with \$693,809 (federal share) in Transportation Enhancement funds for Construction awarded through the TDOT's Transportation Enhancement Competition. The project is part of the Station Camp Greenway Master Plan.