



Memphis MPO  
METROPOLITAN PLANNING ORGANIZATION

*Strengthening Regional Transportation*

March 24, 2014

Ms. Ronda Hirst  
Suite 1800, James K. Polk Building  
505 Deaderick Street  
Nashville, TN 37243

Dear Ms. Hirst,

The Memphis MPO has determined that the requested three adjustments to the 2014-17 TIP meet the criteria to be processed as administrative adjustments and not as amendments. As a result, there was no public notice of the change requested by the Memphis Area Transit Authority (MATA) and no vote by the Transportation Policy Board to approve the change.

The first two requested adjustments are to increase funds for the Preventive Maintenance – Rail Only project, TIP #5337-2013-01 under Section 5337 by \$100,000 (\$80,000 Federal) for each year of the FY2014-17 TIP and for the Bus Facilities Improvements project, TIP #5339-2013-02 under Section 5339 by \$75,000 (\$60,000 Federal) for each year of the FY2014-17 TIP. The third requested adjustment is to decrease funds for the Advanced Public Transportation Systems Phase II project, TIP #5307-2006-02 under Section 5307 by \$150,000 (\$120,000 Federal) for FY 2014. The reduction in funds for the Advanced Public Transportation Systems Phase II project will offset the addition of the Jobs Access/Reverse Commuting (JARC) project, which will be a proposed amendment at the Memphis MPO's May 29, 2014 Transportation Policy Board Meeting. The adjustments are shown on the attached TIP project pages.

The project changes are for existing TIP projects, the adjustments do not change the project scopes, and the funding changes meet the threshold established for an adjustment under the Memorandum of Agreement between TDOT and the MPO. Since the TIP is a subset of the 2040 LRTP then air quality conformity determination made on the LRTP applies to the TIP (40 CFR 93.122).

It is the request of the Memphis MPO that the TIP projects be amended into the State of Tennessee Statewide Transportation Improvement Plan. Attached to this letter are the old and newly adjusted TIP pages.

Sincerely,

*Kate Henton (signed for PS)*

Pragati Srivastava, Administrator  
Memphis MPO

CC:

Mr. Rick Pack, State Program Development Office, TDOT  
Ms. Rhiannon Chambers, State Program Development Office, TDOT  
Ms. Angie Midgett, Long-Range Planning Division, TDOT  
Ms. Linda Tidwell, Long-Range Planning Division, TDOT  
Mr. Alan Jones, Long-Range Planning Division, TDOT

# SECTION F TRANSIT PROJECTS

## Funding & Expenditures Fiscal Years 2014 - 2017

Funding Sources	Fiscal Year 2014	Fiscal Year 2015	Fiscal Year 2016	Fiscal Year 2017	Total
5307 FTA Funds	\$13,472,000	\$13,672,000	\$13,672,000	\$13,672,000	\$54,488,000
5307 State Funds	\$1,684,000	\$1,709,000	\$1,709,000	\$1,709,000	\$6,811,000
5307 Local Funds	\$1,684,000	\$1,709,000	\$1,709,000	\$1,709,000	\$6,811,000
<b>5307 Total Funds</b>	<b>\$16,840,000</b>	<b>\$17,090,000</b>	<b>\$17,090,000</b>	<b>\$17,090,000</b>	<b>\$68,110,000</b>
5337 FTA Funds	\$1,240,000	\$1,240,000	\$1,240,000	\$1,240,000	\$4,960,000
5337 State Funds	\$155,000	\$155,000	\$155,000	\$155,000	\$620,000
5337 Local Funds	\$155,000	\$155,000	\$155,000	\$155,000	\$620,000
<b>5337 Total Funds</b>	<b>\$1,550,000</b>	<b>\$1,550,000</b>	<b>\$1,550,000</b>	<b>\$1,550,000</b>	<b>\$6,200,000</b>
5339 FTA Funds	\$1,120,000	\$1,120,000	\$3,120,000	\$3,840,000	\$9,200,000
5339 State Funds	\$140,000	\$140,000	\$390,000	\$480,000	\$1,150,000
5339 Local Funds	\$140,000	\$140,000	\$390,000	\$480,000	\$1,150,000
<b>5339 Total Funds</b>	<b>\$1,400,000</b>	<b>\$1,400,000</b>	<b>\$3,900,000</b>	<b>\$4,800,000</b>	<b>\$11,500,000</b>
<b>TOTAL FUNDING</b>	<b>\$19,790,000</b>	<b>\$20,040,000</b>	<b>\$22,540,000</b>	<b>\$23,440,000</b>	<b>\$85,810,000</b>
<b>TOTAL EXPENDITURE</b>	<b>\$19,790,000</b>	<b>\$20,040,000</b>	<b>\$22,540,000</b>	<b>\$23,440,000</b>	<b>\$85,810,000</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

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# SECTION F TRANSIT PROJECTS

## Funding & Expenditures Fiscal Years 2014 - 2017

Funding Sources	Fiscal Year 2014	Fiscal Year 2015	Fiscal Year 2016	Fiscal Year 2017	Total
5307 FTA Funds	\$13,592,000	\$13,672,000	\$13,672,000	\$13,672,000	\$54,608,000
5307 State Funds	\$1,699,000	\$1,709,000	\$1,709,000	\$1,709,000	\$6,826,000
5307 Local Funds	\$1,699,000	\$1,709,000	\$1,709,000	\$1,709,000	\$6,826,000
<b>5307 Total Funds</b>	<b>\$16,990,000</b>	<b>\$17,090,000</b>	<b>\$17,090,000</b>	<b>\$17,090,000</b>	<b>\$68,260,000</b>
5337 FTA Funds	\$1,160,000	\$1,160,000	\$1,160,000	\$1,160,000	\$4,640,000
5337 State Funds	\$145,000	\$145,000	\$145,000	\$145,000	\$580,000
5337 Local Funds	\$145,000	\$145,000	\$145,000	\$145,000	\$580,000
<b>5337 Total Funds</b>	<b>\$1,450,000</b>	<b>\$1,450,000</b>	<b>\$1,450,000</b>	<b>\$1,450,000</b>	<b>\$5,800,000</b>
5339 FTA Funds	\$1,060,000	\$1,060,000	\$3,060,000	\$3,780,000	\$8,960,000
5339 State Funds	\$132,500	\$132,500	\$382,500	\$472,500	\$1,120,000
5339 Local Funds	\$132,500	\$132,500	\$382,500	\$472,500	\$1,120,000
<b>5339 Total Funds</b>	<b>\$1,325,000</b>	<b>\$1,325,000</b>	<b>\$3,825,000</b>	<b>\$4,725,000</b>	<b>\$11,200,000</b>
<b>TOTAL FUNDING</b>	<b>\$19,765,000</b>	<b>\$19,865,000</b>	<b>\$22,365,000</b>	<b>\$23,265,000</b>	<b>\$85,260,000</b>
<b>TOTAL EXPENDITURE</b>	<b>\$19,765,000</b>	<b>\$19,865,000</b>	<b>\$22,365,000</b>	<b>\$23,265,000</b>	<b>\$85,260,000</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

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TIP #  TDOT PIN #  Horizon Year  Lead Agency   
 County  Length  LRTP #  Conformity   
 Project Name  Total Cost   
 Termini/Intersection

Project Description  
 MATA is permitted to use up to 10% of their annual apportionments under Section 5307 to cover operating expenses for its demand-response service known as MATApplus.

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2014	OPERATIONS	5307	\$1,500,000	\$1,200,000	\$150,000	\$150,000
	2015	OPERATIONS	5307	\$1,500,000	\$1,200,000	\$150,000	\$150,000
	2016	OPERATIONS	5307	\$1,500,000	\$1,200,000	\$150,000	\$150,000
	2017	OPERATIONS	5307	\$1,500,000	\$1,200,000	\$150,000	\$150,000

Remarks

**New TIP Page: Adjustment Number 6** **Adjusted 03-24-2014**

TIP #  TDOT PIN #  Horizon Year  Lead Agency   
 County  Length  LRTP #  Conformity   
 Project Name  Total Cost   
 Termini/Intersection

Project Description  
 Advanced Public Transportation Systems apply advanced technologies to address public transportation needs. These systems may include communication systems, fare collection systems, security systems, mobility management software, project administration, and other management systems.

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2014	PURCHASE	5307	\$850,000	\$680,000	\$85,000	\$85,000
	2015	PURCHASE	5307	\$450,000	\$360,000	\$45,000	\$45,000
	2016	PURCHASE	5307	\$450,000	\$360,000	\$45,000	\$45,000
	2017	PURCHASE	5307	\$450,000	\$360,000	\$45,000	\$45,000

Remarks

TIP #  TDOT PIN #  Horizon Year  Lead Agency   
 County  Length  LRTP #  Conformity   
 Project Name  Total Cost   
 Termini/Intersection

**Project Description**  
 MATA is permitted to use up to 10% of their annual apportionments under Section 5307 to cover operating expenses for its demand-response service known as MATApplus.

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2014	OPERATIONS	5307	\$1,500,000	\$1,200,000	\$150,000	\$150,000
	2015	OPERATIONS	5307	\$1,500,000	\$1,200,000	\$150,000	\$150,000
	2016	OPERATIONS	5307	\$1,500,000	\$1,200,000	\$150,000	\$150,000
	2017	OPERATIONS	5307	\$1,500,000	\$1,200,000	\$150,000	\$150,000

**Remarks**

**Old TIP Page: Adjustment Number 3**

**Adjusted 01-21-2014**

TIP #  TDOT PIN #  Horizon Year  Lead Agency   
 County  Length  LRTP #  Conformity   
 Project Name  Total Cost   
 Termini/Intersection

**Project Description**  
 Advanced Public Transportation Systems apply advanced technologies to address public transportation needs. These systems may include communication systems, fare collection systems, security systems, mobility management software, project administration, and other management systems.

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2014	PURCHASE	5307	\$1,000,000	\$800,000	\$100,000	\$100,000
	2015	PURCHASE	5307	\$450,000	\$360,000	\$45,000	\$45,000
	2016	PURCHASE	5307	\$450,000	\$360,000	\$45,000	\$45,000
	2017	PURCHASE	5307	\$450,000	\$360,000	\$45,000	\$45,000

**Remarks**

TIP #  TDOT PIN #  Horizon Year  Lead Agency   
 County  Length  LRTP #  Conformity   
 Project Name  Total Cost   
 Termini/Intersection

**Project Description**  
 Includes various projects designed to enhance public transportation service or use and that is physically or functionally related to transit. Eligible projects include: historic preservation, rehabilitation and operation of historic public transportation buildings, structures, and facilities intended for use in public transportation service; bus shelters; landscaping and streetscaping, including benches, trash receptacles, and street lights; pedestrian access and walkways; bicycle access or storage equipment; signage; or enhanced access for persons with disabilities to public transportation.

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2014	PE-N/PE-D/ ROW/CONST	5307	\$150,000	\$120,000	\$15,000	\$15,000
	2015	PE-N/PE-D/ ROW/CONST	5307	\$150,000	\$120,000	\$15,000	\$15,000
	2016	PE-N/PE-D/ ROW/CONST	5307	\$150,000	\$120,000	\$15,000	\$15,000
	2017	PE-N/PE-D/ ROW/CONST	5307	\$150,000	\$120,000	\$15,000	\$15,000

Remarks

**New TIP Page: Adjustment Number 6**

**Adjusted 03-24-2014**

TIP #  TDOT PIN #  Horizon Year  Lead Agency   
 County  Length  LRTP #  Conformity   
 Project Name  Total Cost   
 Termini/Intersection

**Project Description**  
 Preventive Maintenance provides funds for materials and supplies, inspections and routine maintenance needed to maximize the efficiency and service life of MATA's capital assets, including MATA's rail fleet, service vehicles, infrastructure and facilities.

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2014	PURCHASE	5337	\$1,450,000	\$1,160,000	\$145,000	\$145,000
	2015	PURCHASE	5337	\$1,450,000	\$1,160,000	\$145,000	\$145,000
	2016	PURCHASE	5337	\$1,450,000	\$1,160,000	\$145,000	\$145,000
	2017	PURCHASE	5337	\$1,450,000	\$1,160,000	\$145,000	\$145,000

Remarks

TIP #	5307-2013-01	TDOT PIN #		Horizon Year	NA	Lead Agency	MATA
County	Shelby	Length	NA	LRTP #	NA	Conformity	Exempt
Project Name	Associated Transit Improvements					Total Cost	\$600,000

Termini/Intersection

**Project Description**  
 Includes various projects designed to enhance public transportation service or use and that is physically or functionally related to transit. Eligible projects include: historic preservation, rehabilitation and operation of historic public transportation buildings, structures, and facilities intended for use in public transportation service; bus shelters; landscaping and streetscaping, including benches, trash receptacles, and street lights; pedestrian access and walkways; bicycle access or storage equipment; signage; or enhanced access for persons with disabilities to public transportation.

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2014	PE-N/PE-D/ ROW/CONST	5307	\$150,000	\$120,000	\$15,000	\$15,000
	2015	PE-N/PE-D/ ROW/CONST	5307	\$150,000	\$120,000	\$15,000	\$15,000
	2016	PE-N/PE-D/ ROW/CONST	5307	\$150,000	\$120,000	\$15,000	\$15,000
	2017	PE-N/PE-D/ ROW/CONST	5307	\$150,000	\$120,000	\$15,000	\$15,000

Remarks

**Old TIP Page**

**Adopted 09-12-2013**

TIP #	5337-2013-01	TDOT PIN #		Horizon Year	NA	Lead Agency	MATA
County	Shelby	Length	NA	LRTP #	NA	Conformity	Exempt
Project Name	Preventive Maintenance - Rail Only					Total Cost	\$5,400,000

Termini/Intersection

**Project Description**  
 Preventive Maintenance provides funds for materials and supplies, inspections and routine maintenance needed to maximize the efficiency and service life of MATA's capital assets, including MATA's rail fleet, service vehicles, infrastructure and facilities.

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2014	PURCHASE	5337	\$1,350,000	\$1,080,000	\$135,000	\$135,000
	2015	PURCHASE	5337	\$1,350,000	\$1,080,000	\$135,000	\$135,000
	2016	PURCHASE	5337	\$1,350,000	\$1,080,000	\$135,000	\$135,000
	2017	PURCHASE	5337	\$1,350,000	\$1,080,000	\$135,000	\$135,000

Remarks

TIP #  TDOT PIN #  Horizon Year  Lead Agency   
 County  Length  LRTP #  Conformity   
 Project Name  Total Cost

Termini/Intersection

**Project Description**  
 Includes various routine improvements to bus-related facilities such as construction and repairs to maintenance, operations and passenger facilities. Typical items include roof repairs, equipment repairs, painting, security elements, HVAC modifications, paving, etc.

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2014	PE-D/CONST	5339	\$200,000	\$160,000	\$20,000	\$20,000
	2015	PE-D/CONST	5339	\$200,000	\$160,000	\$20,000	\$20,000
	2016	PE-D/CONST	5339	\$200,000	\$160,000	\$20,000	\$20,000
	2017	PE-D/CONST	5339	\$200,000	\$160,000	\$20,000	\$20,000

**Remarks**

TIP #  TDOT PIN #  Horizon Year  Lead Agency   
 County  Length  LRTP #  Conformity   
 Project Name  Total Cost

Termini/Intersection

**Project Description**  
 MATA completed a feasibility study in 2012 which recommended gradual relocation of MATA's existing Bus Operations, Maintenance and Administration functions from 1370 Levee Road to another site as funding permits. The existing facility was built on a former landfill and continues to sink causing numerous problems that are expected to worsen in the future. Funding is programmed in FY2016 for land acquisition and in FY2017 for the design and engineering.

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2016	PE-N/PE-D/ ROW/CONST	5339	\$2,500,000	\$2,000,000	\$250,000	\$250,000
	2017	PE-N/PE-D/ ROW/CONST	5339	\$3,400,000	\$2,720,000	\$340,000	\$340,000

**Remarks**



TIP #  TDOT PIN #  Horizon Year  Lead Agency   
 County  Length  LRTP #  Conformity   
 Project Name  Total Cost

Termini/Intersection

Project Description

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2014	PE-D/CONST	5339	\$125,000	\$100,000	\$12,500	\$12,500
	2015	PE-D/CONST	5339	\$125,000	\$100,000	\$12,500	\$12,500
	2016	PE-D/CONST	5339	\$125,000	\$100,000	\$12,500	\$12,500
	2017	PE-D/CONST	5339	\$125,000	\$100,000	\$12,500	\$12,500

Remarks

TIP #  TDOT PIN #  Horizon Year  Lead Agency   
 County  Length  LRTP #  Conformity   
 Project Name  Total Cost

Termini/Intersection

Project Description

Obligated Funds	Fiscal Year	Type of Work	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
	2016	PE-N/PE-D/ ROW/CONST	5339	\$2,500,000	\$2,000,000	\$250,000	\$250,000
	2017	PE-N/PE-D/ ROW/CONST	5339	\$3,400,000	\$2,720,000	\$340,000	\$340,000

Remarks