

MULTI-COUNTY/REGIONAL

Transportation Improvement Program for FYs 2014-2017

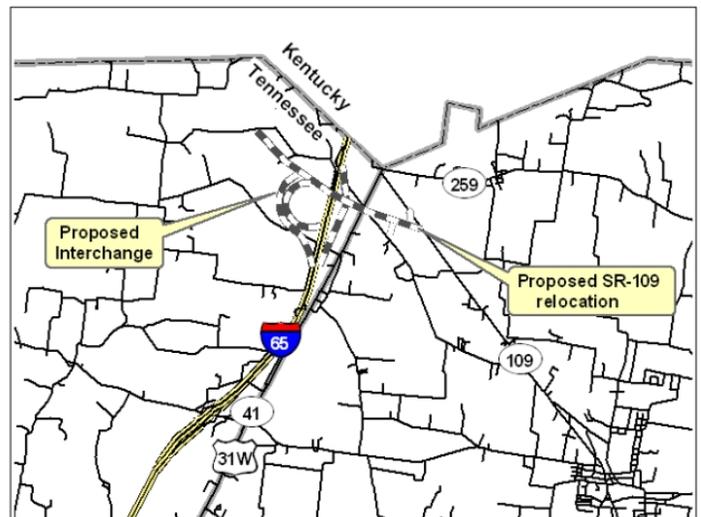
Project Name	I-65/SR-109 Prop/SR-41		TIP #	2006-416
Improvement Type	Interchange		Lead Agency	TDOT
County	Multi-County	Length	0.60	Regional Plan ID 1053-240
Air Quality Status	Non-Exempt	TDOT PIN	107338.00	Project Cost \$48,300,000.00
Route	I-65/SR-109 Prop/SR-41			
Location	Proposed SR-109 relocation and new interchange at I-65 and the proposed relocated SR-109			
Project Description	SR-109 relocation from Vaughn Rd west of I-65 to existing SR-109 east of I-65, new interchange at I-65 and relocated SR-109/Vaughn Rd, & I-65 widening from south of new interchange to near the Kentucky state line. SR-41 south of proposed SR-109 to near SR-259.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	ROW	NHPP	\$7,000,000.00	\$6,300,000.00	\$700,000.00	\$0.00
2014	CONSTRUCTION	NHPP	\$37,300,000.00	\$33,570,000.00	\$3,730,000.00	\$0.00
2014	ROW	STP	\$700,000.00	\$560,000.00	\$140,000.00	\$0.00
2014	CONSTRUCTION	STP	\$2,000,000.00	\$1,600,000.00	\$400,000.00	\$0.00

REVISION HISTORY

PROJECT NOTES

NHPP funds programmed at 90% federal share will be for components of the project on the Interstate System (within the Interstate right-of-way)





Transportation Improvement Program for FYs 2014-2017

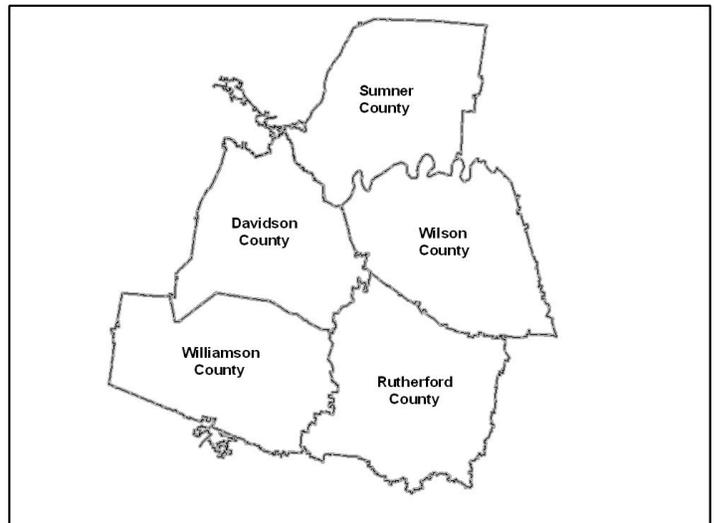
Project Name	ADA Service Capitalization		TIP #	2008-15-051
Improvement Type	Transit Capital		Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID 1085-327
Air Quality Status	Exempt	TDOT PIN		Project Cost \$8,950,000.00
Route	ADA Service Capitalization			
Location	Regionwide			
Project Description	ADA service capitalization. Complementary paratransit services within the Nashville-Davidson UZA using 10% of annual formula apportionment.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$2,237,500.00	\$1,790,000.00	\$223,750.00	\$223,750.00
2015	IMPLEMENTATION	FTA 5307	\$2,237,500.00	\$1,790,000.00	\$223,750.00	\$223,750.00
2016	IMPLEMENTATION	FTA 5307	\$2,237,500.00	\$1,790,000.00	\$223,750.00	\$223,750.00
2017	IMPLEMENTATION	FTA 5307	\$2,237,500.00	\$1,790,000.00	\$223,750.00	\$223,750.00

REVISION HISTORY

PROJECT NOTES

12/21/12 -This Project can be implemented within 12 months and project can be obligated within 12 months. MTA has an experienced procurement and program management staff and is ready to begin procurement and deployment of the program tasks once the notice of award for this project has been granted.





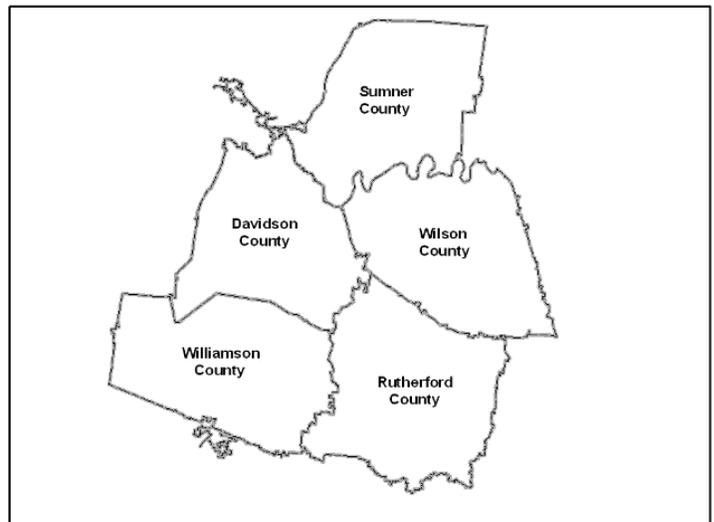
Transportation Improvement Program for FYs 2014-2017

Project Name	Highway Safety Improvement Program (HSIP) Grouping		TIP #	2008-84-013
Improvement Type	Safety		Lead Agency	TDOT
County	Multi-County	Length	0.00	Regional Plan ID 1089-902
Air Quality Status	Exempt	TDOT PIN	112112.00	Project Cost \$8,000,000.00
Route	Highway Safety Improvement Program (HSIP) Grouping			
Location	Regionwide - Nashville Area MPO			
Project Description	See attachment 1 for a more comprehensive list of activities included but not limited for eligibility.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	HSIP	\$2,000,000.00	\$1,800,000.00	\$200,000.00	\$0.00
2015	CONSTRUCTION	HSIP	\$2,000,000.00	\$1,800,000.00	\$200,000.00	\$0.00
2016	CONSTRUCTION	HSIP	\$2,000,000.00	\$1,800,000.00	\$200,000.00	\$0.00
2017	CONSTRUCTION	HSIP	\$2,000,000.00	\$1,800,000.00	\$200,000.00	\$0.00

REVISION HISTORY

PROJECT NOTES





Transportation Improvement Program for FYs 2014-2017

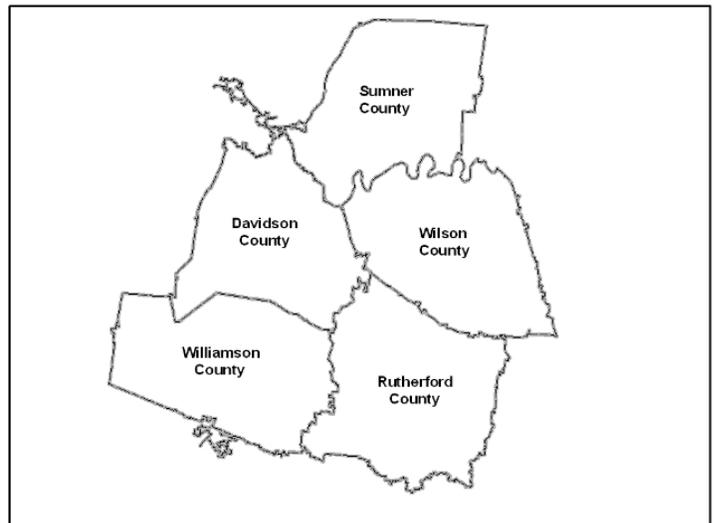
Project Name	Regional Ridesharing & TDM Strategies - Program Administration		TIP #	2008-85-036
Improvement Type	Transit Capital		Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID 1085-331
Air Quality Status	Exempt	TDOT PIN	115232.00	Project Cost \$3,783,700.00
Route	Regional Ridesharing & TDM Strategies - Program Administration			
Location	Regionwide			
Project Description	Administer, implement, operate and promote TDM-related programs including vanpools, employer/commuter outreach, ridesharing, etc.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	CMAQ	\$1,562,500.00	\$1,250,000.00	\$0.00	\$312,500.00
2014	IMPLEMENTATION	CMAQ	\$150,000.00	\$150,000.00	\$0.00	\$0.00

REVISION HISTORY

PROJECT NOTES

The 100% federal portion of the funding is for functions strictly related to operations of vanpooling and carpooling.



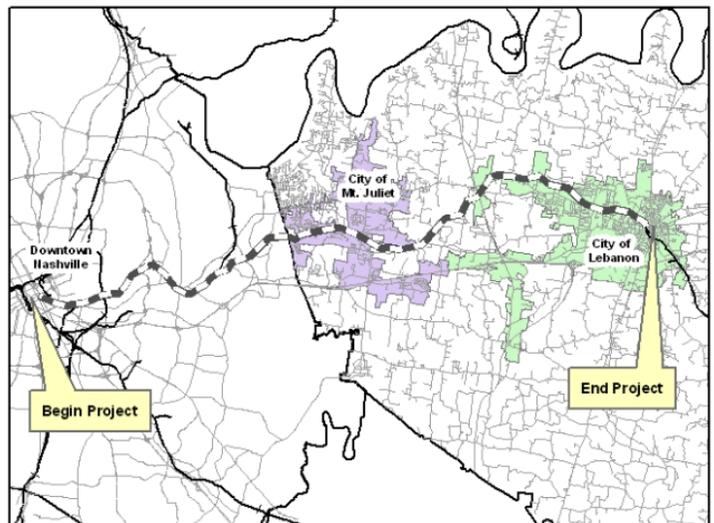
Transportation Improvement Program for FYs 2014-2017

Project Name	Commuter Rail Capitalization and Preventative Maintenance			TIP #	2008-85-091
Improvement Type	Transit Capital			Lead Agency	RTA
County	Multi-County	Length	32.00	Regional Plan ID	1085-320
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$10,912,500.00
Route	Commuter Rail Capitalization and Preventative Maintenance				
Location	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	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$1,712,500.00	\$1,370,000.00	\$171,250.00	\$171,250.00
2014	IMPLEMENTATION	U-STP (Flexed to FTA)	\$625,000.00	\$500,000.00	\$0.00	\$125,000.00
2014	IMPLEMENTATION	U-STP	\$625,000.00	\$500,000.00	\$0.00	\$125,000.00
2015	IMPLEMENTATION	FTA 5307	\$2,025,000.00	\$1,620,000.00	\$202,500.00	\$202,500.00
2015	IMPLEMENTATION	U-STP	\$625,000.00	\$500,000.00	\$0.00	\$125,000.00
2016	IMPLEMENTATION	FTA 5307	\$2,650,000.00	\$2,120,000.00	\$265,000.00	\$265,000.00
2017	IMPLEMENTATION	FTA 5307	\$2,650,000.00	\$2,120,000.00	\$265,000.00	\$265,000.00

REVISION HISTORY

PROJECT NOTES



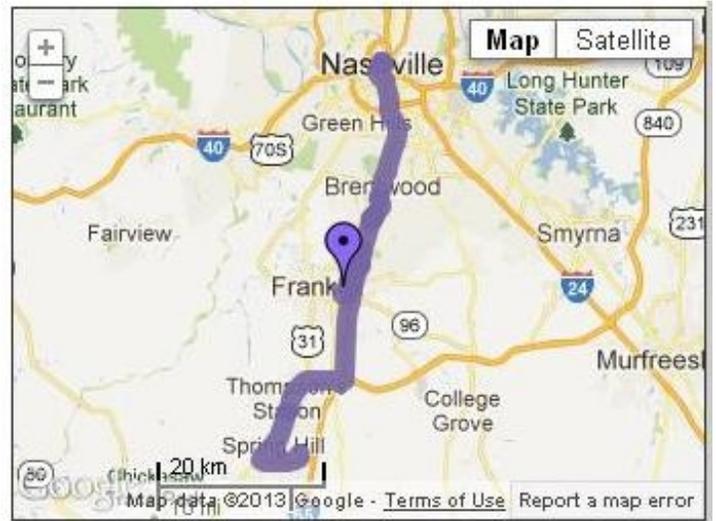
Transportation Improvement Program for FYs 2014-2017

Project Name	Express Bus Service from Williamson County		TIP #	2009-85-012
Improvement Type	Transit Operations		Lead Agency	RTA
County	Multi-County	Length	38.00	Regional Plan ID 1085-322
Air Quality Status	Exempt	TDOT PIN	115225.00	Project Cost \$1,100,000.00
Route	Express Bus Service from Williamson County			
Location	Williamson County & Davidson County			
Project Description	Express bus service from Spring Hill, Franklin, and Brentwood to Nashville and return.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	CMAQ	\$300,000.00	\$240,000.00	\$0.00	\$60,000.00

REVISION HISTORY

PROJECT NOTES



Transportation Improvement Program for FYs 2014-2017

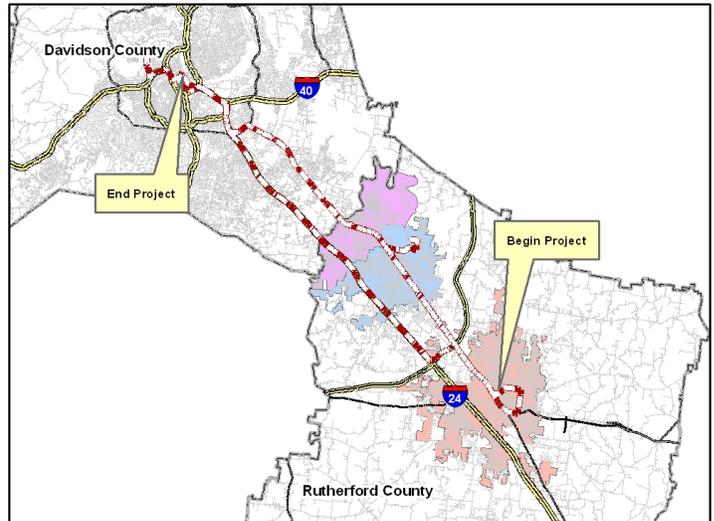
Project Name	SE Corridor Express Bus Service Expansion		TIP #	2009-85-018
Improvement Type	Transit Operations		Lead Agency	RTA
County	Multi-County	Length	36.00	Regional Plan ID 1085-319
Air Quality Status	Exempt	TDOT PIN		Project Cost \$4,097,840.00
Route	SE Corridor Express Bus Service Expansion			
Location	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	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	CMAQ	\$900,000.00	\$720,000.00	\$90,000.00	\$90,000.00

REVISION HISTORY

PROJECT NOTES

Murfreesboro FTA 5307





Transportation Improvement Program for FYs 2014-2017

Project Name	Clean Air Schools Anti-Idling Campaign and School Pooling Program			TIP #	2011-69-122
Improvement Type	Air Quality			Lead Agency	Williamson County/TMA Group
County	Multi-County	Length	0.00	Regional Plan ID	1089-345
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$398,025.00
Route	Clean Air Schools Anti-Idling Campaign and School Pooling Program				
Location	Regionwide				
Project Description	Campaign to address transportation-related issues negatively impacting the air quality in Middle Tennessee.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	CMAQ	\$122,000.00	\$97,600.00	\$0.00	\$24,400.00

REVISION HISTORY

PROJECT NOTES

The TMA Group is a non-profit organization doing business on behalf of the Clean Air Partnership of Middle Tennessee.





Transportation Improvement Program for FYs 2014-2017

Project Name	Transportation-Related Air Quality Outreach Campaign			TIP #	2011-69-124
Improvement Type	Air Quality			Lead Agency	Williamson County/TMA Group
County	Multi-County	Length	0.00	Regional Plan ID	1089-345
Air Quality Status	Exempt	TDOT PIN	115216.00	Project Cost	\$428,100.00
Route	Transportation-Related Air Quality Outreach Campaign				
Location	Regionwide				
Project Description	Public education and outreach activities through cost-effective multi-media and promotional outlets to educate the public in general and select audiences on how their actions can reduce transportation-related emissions and improve air quality				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	CMAQ	\$134,800.00	\$107,840.00	\$0.00	\$26,960.00

REVISION HISTORY

PROJECT NOTES

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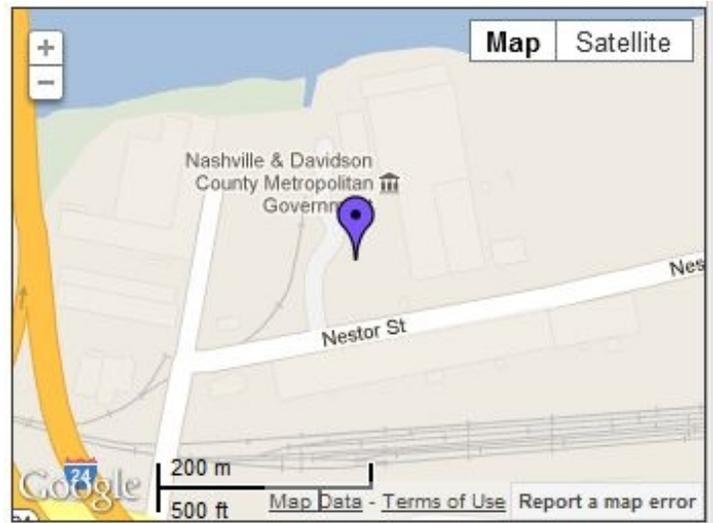
Transportation Improvement Program for FYs 2014-2017

Project Name	Expansion of Regional Bus Services			TIP #	2011-85-125
Improvement Type	Transit Operations			Lead Agency	RTA
County	Multi-County	Length	0.00	Regional Plan ID	1085-323
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$1,100,000.00
Route	Expansion of Regional Bus Services				
Location	Regionwide				
Project Description	RTA utilizes CMAQ funds to provide for expansion of bus services				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	CMAQ	\$250,000.00	\$200,000.00	\$0.00	\$50,000.00

REVISION HISTORY

PROJECT NOTES



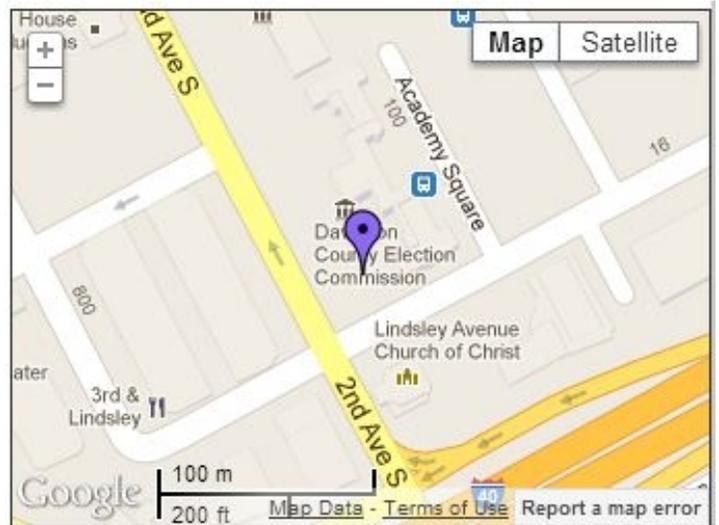
Transportation Improvement Program for FYs 2014-2017

Project Name	Job Access and Reverse Commute Program (Grouping)			TIP #	2011-85-147
Improvement Type	Transit Operations			Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID	1085-504
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$4,291,368.00
Route					
Location	Nashville-Davidson Urbanized Area				
Project Description	Job Access and Reverse Commute (JARC) Program funds to expand the availability of public transportation services to employment and career centers throughout the region.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$1,000,000.00	\$800,000.00	\$100,000.00	\$100,000.00
2014	IMPLEMENTATION	FTA 5316 (JARC)	\$41,368.00	\$33,094.00	\$4,137.00	\$4,137.00
2015	IMPLEMENTATION	FTA 5307	\$1,000,000.00	\$800,000.00	\$100,000.00	\$100,000.00
2016	IMPLEMENTATION	FTA 5307	\$1,000,000.00	\$800,000.00	\$100,000.00	\$100,000.00
2017	IMPLEMENTATION	FTA 5307	\$1,000,000.00	\$800,000.00	\$100,000.00	\$100,000.00

REVISION HISTORY

PROJECT NOTES





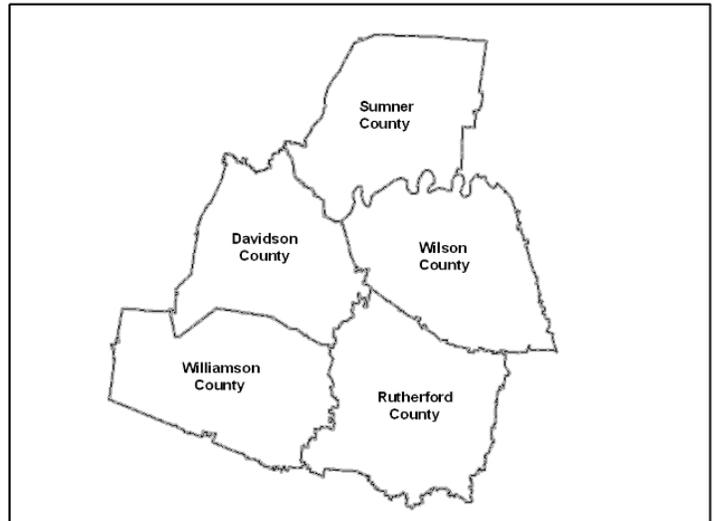
Transportation Improvement Program for FYs 2014-2017

Project Name	Regional Vanpool Start-Up Program (New Vehicles & Seat Guarantee)		TIP #	2011-85-154
Improvement Type	Transit Capital		Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID 1085-326
Air Quality Status	Exempt	TDOT PIN	115231.00	Project Cost \$1,999,500.00
Route	Regional Vanpool Start-Up Program (New Vehicles & Seat Guarantee)			
Location	Regionwide			
Project Description	Purchase new vehicles and provide funding for seat guarantees for vanpools			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	CMAQ	\$1,333,000.00	\$1,333,000.00	\$0.00	\$0.00

REVISION HISTORY

PROJECT NOTES





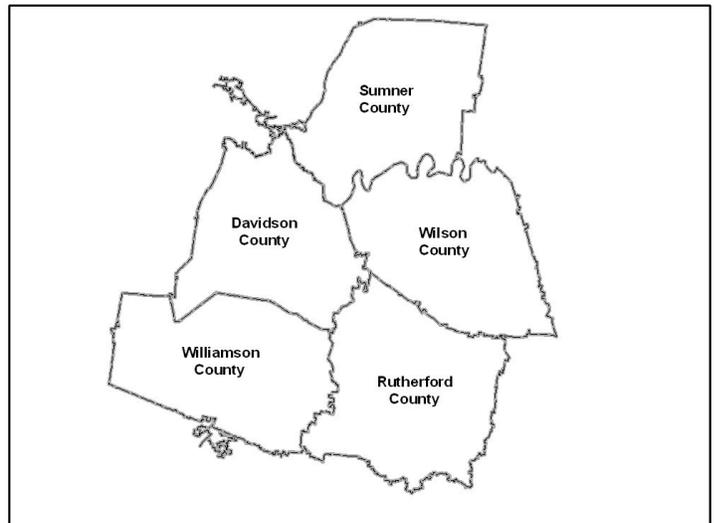
Transportation Improvement Program for FYs 2014-2017

Project Name	Regional Transit Projects with U-STP		TIP #	2011-85-5555
Improvement Type	Transit Capital		Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID 1085-501
Air Quality Status	Exempt	TDOT PIN		Project Cost \$6,250.00
Route	Regional Transit Projects with U-STP			
Location	Regionwide (Nashville-Davidson UZA)			
Project Description	5-years of program funds to be awarded through competitive call-for-projects within 6-months of TIP adoption.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	U-STP	\$6,250.00	\$5,000.00	\$0.00	\$1,250.00

REVISION HISTORY

PROJECT NOTES





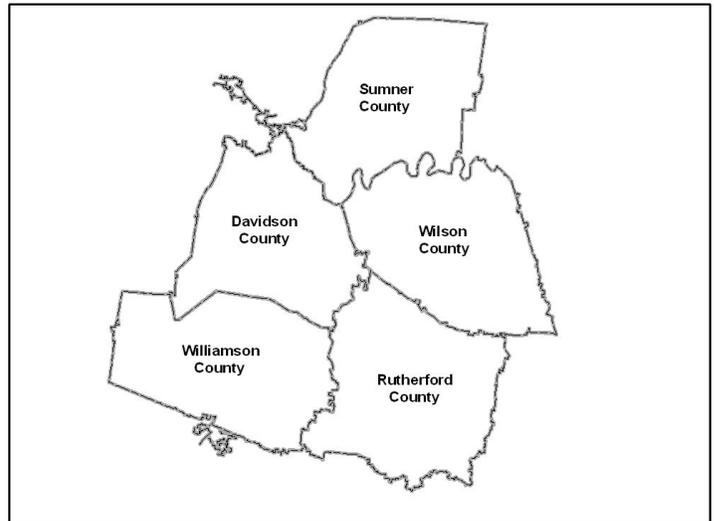
Transportation Improvement Program for FYs 2014-2017

Project Name	Regional Non-Motorized Projects with U-STP		TIP #	2011-86-6666
Improvement Type	Multi-Modal Upgrades		Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID 1086-601
Air Quality Status	Exempt	TDOT PIN		Project Cost \$84,259.00
Route	Regional Non-Motorized Projects with U-STP			
Location	Regionwide (Nashville-Davidson UZA)			
Project 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.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	U-STP	\$84,259.00	\$67,407.00	\$0.00	\$16,852.00

REVISION HISTORY

PROJECT NOTES





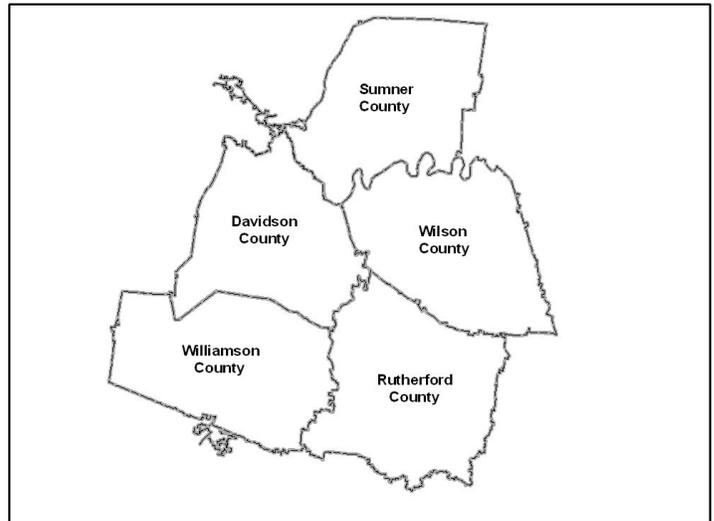
Transportation Improvement Program for FYs 2014-2017

Project Name	Regional ITS & System Management Projects with U-STP		TIP #	2011-89-9999
Improvement Type	ITS		Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID 1087-701
Air Quality Status	Exempt	TDOT PIN		Project Cost \$38,750.00
Route	Regional ITS & System Management Projects with U-STP			
Location	Regionwide (Nashville-Davidson UZA)			
Project Description	5-years of program funds to be awarded through competitive call-for-projects within 6-months of TIP adoption.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	U-STP	\$38,750.00	\$31,000.00	\$0.00	\$7,750.00

REVISION HISTORY

PROJECT NOTES





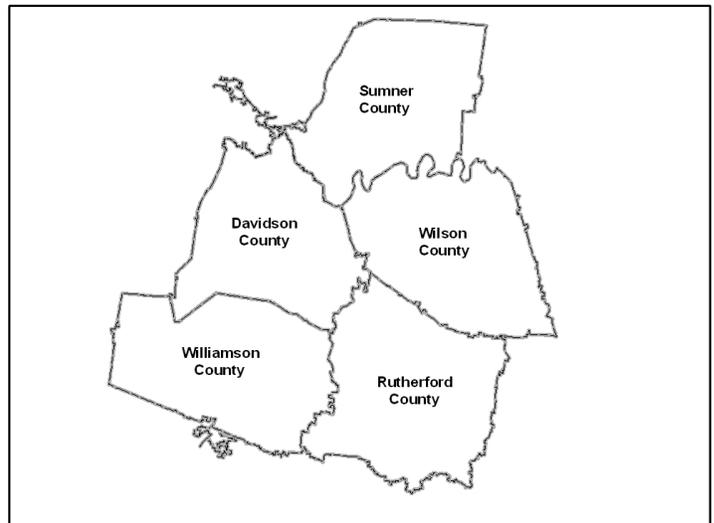
Transportation Improvement Program for FYs 2014-2017

Project Name	Communicating Dynamic Alternative Transportation Options at Employer Worksites		TIP #	2012-85-178
Improvement Type	Education & Outreach		Lead Agency	Williamson County/TMA Group
County	Multi-County	Length	0.00	Regional Plan ID 1085-331
Air Quality Status	Exempt	TDOT PIN	117132.00	Project Cost \$320,000.00
Route				
Location	Regionwide			
Project Description	Pilot project at select large employers in the area to enhance awareness and communications regarding the availability and accessibility of alternative transportation options for workers by utilizing transportation technologies			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	CMAQ	\$221,000.00	\$176,800.00	\$0.00	\$44,200.00
2014	IMPLEMENTATION	CMAQ	\$96,000.00	\$76,800.00	\$0.00	\$19,200.00

REVISION HISTORY

PROJECT NOTES





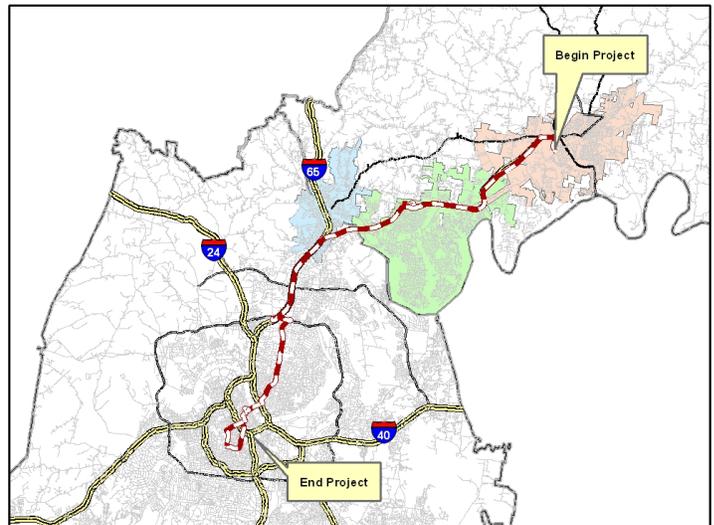
Transportation Improvement Program for FYs 2014-2017

Project Name	NE Corridor Regional Express Bus Service		TIP #	2012-85-180
Improvement Type	Transit Operations		Lead Agency	RTA
County	Multi-County	Length	29.00	Regional Plan ID 1085-323
Air Quality Status	Exempt	TDOT PIN		Project Cost \$900,000.00
Route	NE Corridor Regional Express Bus Service			
Location	Several routes between Nashville and Gallatin			
Project Description	Provide new and expanded bus service to Sumner County and communities. Service will include more direct express trips, additional service hours, and potential new park and ride opportunities			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	CMAQ	\$300,000.00	\$240,000.00	\$30,000.00	\$30,000.00

REVISION HISTORY

PROJECT NOTES





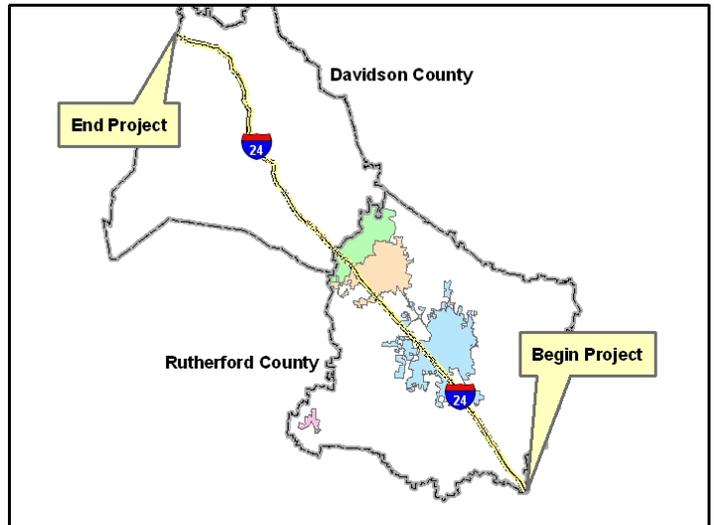
Transportation Improvement Program for FYs 2014-2017

Project Name	I-24E Smartway Expansion		TIP #	2012-87-192
Improvement Type	ITS		Lead Agency	TDOT
County	Multi-County	Length	14.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN	115549.00	Project Cost \$9,000,000.00
Route				
Location	I-24 in Davidson & Rutherford counties			
Project Description	Install CCTV cameras, dynamic message signs and other equipment to expand the smartway in Davidson and Rutherford counties.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	NHPP	\$9,000,000.00	\$8,100,000.00	\$900,000.00	\$0.00

REVISION HISTORY

PROJECT NOTES



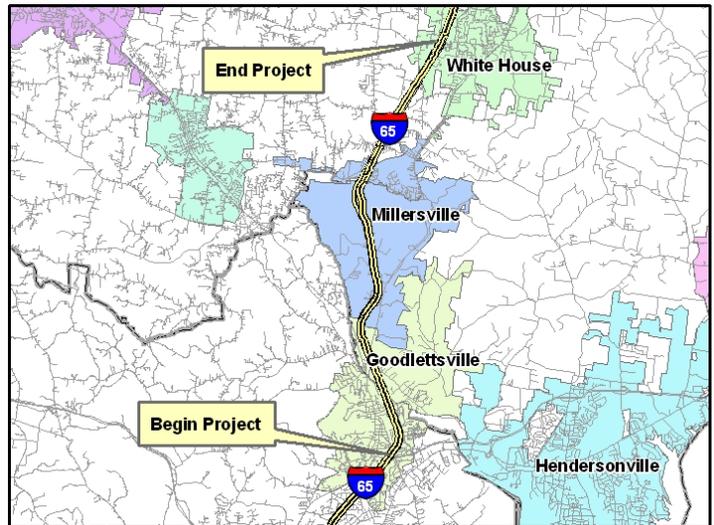
Transportation Improvement Program for FYs 2014-2017

Project Name	I-65 ITS		TIP #	2012-87-193
Improvement Type	ITS		Lead Agency	TDOT
County	Multi-County	Length	12.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN	117228.00	Project Cost \$2,200,000.00
Route	I-65 ITS			
Location	I-65 from Exit 96 to Exit 108 in Davidson, Robertson and Sumner counties			
Project Description	Install CCTV and dynamic message boards on I-65.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-D	NHPP	\$50,000.00	\$45,000.00	\$5,000.00	\$0.00
2014	ROW	NHPP	\$100,000.00	\$90,000.00	\$10,000.00	\$0.00
2014	CONSTRUCTION	NHPP	\$2,000,000.00	\$1,800,000.00	\$200,000.00	\$0.00

REVISION HISTORY

PROJECT NOTES



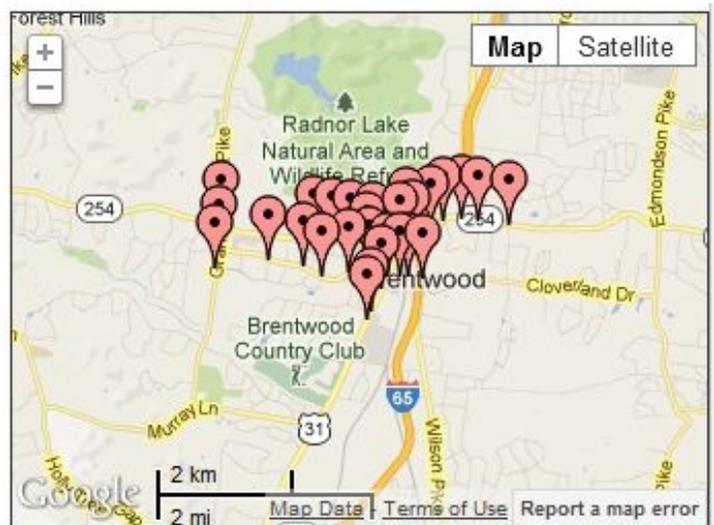
Transportation Improvement Program for FYs 2014-2017

Project Name	Regional Traffic Management Study and Signal Optimization Plan			TIP #	2013-87-217
Improvement Type	ITS			Lead Agency	Brentwood
County	Multi-County	Length	0.00	Regional Plan ID	1087-701
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$382,500.00
Route	Several routes in south Nashville and north Brentwood.				
Location	Several roads in south Davidson County and north Williamson County.				
Project Description	Improve the regional transportation infrastructure that is shared between the jurisdictions of the City of Brentwood and Metro Nashville using the tools of enhanced traffic signal coordination.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-N	U-STP	\$56,250.00	\$45,000.00	\$0.00	\$11,250.00
2014	PE-D	U-STP	\$218,750.00	\$175,000.00	\$0.00	\$43,750.00
2014	ROW, UTILITIES	U-STP	\$107,500.00	\$86,000.00	\$0.00	\$21,500.00

REVISION HISTORY

PROJECT NOTES





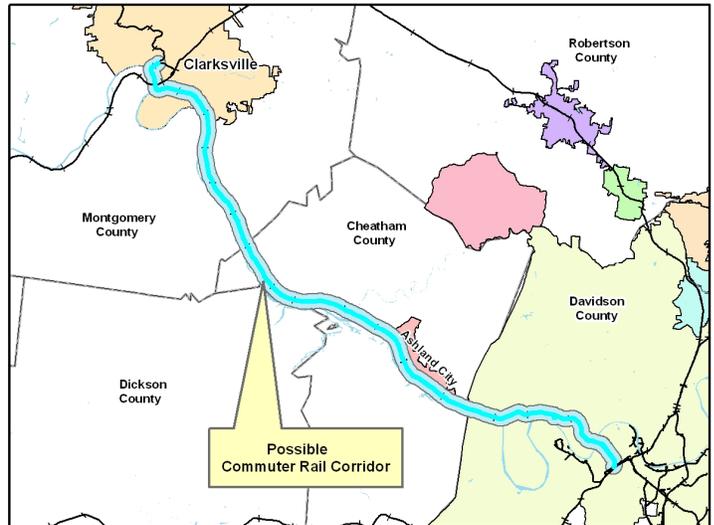
Transportation Improvement Program for FYs 2014-2017

Project Name	Northwest Corridor Transit Study		TIP #	2013-89-204
Improvement Type	Planning		Lead Agency	RTA
County	Multi-County	Length	45.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$500,000.00
Route	Nashville I-24 corridor			
Location	Nashville Region Northwest Corridor between Nashville and Clarksville			
Project Description	A study for the implementation of future commuter rail service between Clarksville and Nashville.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PLANNING	FTA 5307	\$500,000.00	\$400,000.00	\$50,000.00	\$50,000.00

REVISION HISTORY

PROJECT NOTES



Transportation Improvement Program for FYs 2014-2017

Project Name	Franklin Road (SR-11/US-31A) Reconstruction & Widening			TIP #	2014-82-049
Improvement Type	Road Widening			Lead Agency	TDOT
County	Multi-County	Length	4.40	Regional Plan ID	1012-185
Air Quality Status	Non-Exempt	TDOT PIN	105766.00	Project Cost	\$52,000,000.00
Route	SR-11 (US-31A)				
Location	Nolensville Road south of Burkitt Road to near SR-24 (Old Hickory Blvd)				
Project Description	Reconstruct and widen				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	ROW	NHPP	\$10,700,000.00	\$8,560,000.00	\$2,140,000.00	\$0.00

REVISION HISTORY

PROJECT NOTES



Transportation Improvement Program for FYs 2014-2017

Project Name	Purchase and/or rehab Locomotive and rail cars		TIP #	2014-85-012
Improvement Type	Transit Capital		Lead Agency	RTA
County	Multi-County	Length	0.00	Regional Plan ID 1085-320
Air Quality Status	Exempt	TDOT PIN		Project Cost \$2,075,000.00
Route	Purchase and/or rehab Locomotive and rail cars			
Location	Downtown Nashville to Downtown Lebanon.			
Project Description	Purchase and/or Rehab of locomotive(s) and rail cars for use on Music City Star service. Prepare and paint exterior of passenger cars to cover rusted areas and improve image of service. Paint recently purchased locomotive to match paint scheme of current equipment. Rehab interiors of 30+ year old equipment used on Music City Star service.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2015	IMPLEMENTATION	FTA 5307	\$625,000.00	\$500,000.00	\$62,500.00	\$62,500.00
2016	IMPLEMENTATION	FTA 5307	\$312,500.00	\$250,000.00	\$31,250.00	\$31,250.00
2017	IMPLEMENTATION	FTA 5307	\$1,137,500.00	\$910,000.00	\$113,750.00	\$113,750.00

REVISION HISTORY

PROJECT NOTES

12/28/12 -Projects can be implemented within 12 months and project can be obligated within 12 months. RTA has an experienced procurement and program management staff and is ready to begin procurement and deployment of the program tasks once the notice of award for this project has been granted. RTA has previous success with completing larger capital projects with the use of federal funds. There are no outstanding legal issues that would make this a high-risk project to implement quickly.



Transportation Improvement Program for FYs 2014-2017

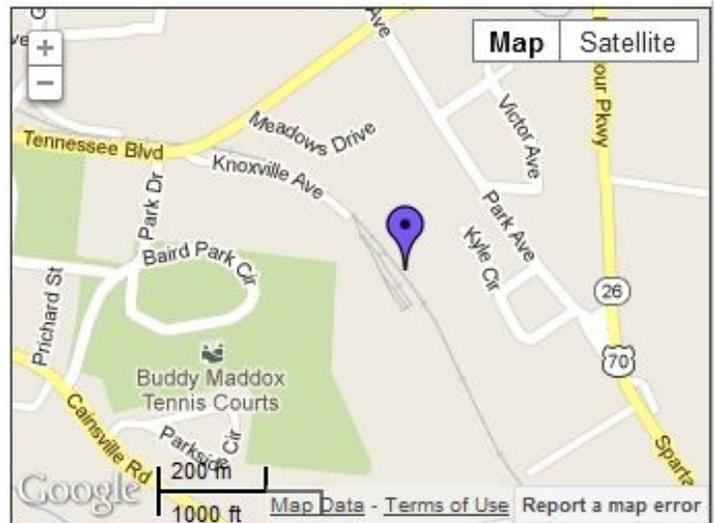
Project Name	Storage and Maintenance Yard for Music City Star Railcars			TIP #	2014-85-013
Improvement Type	Transit Capital			Lead Agency	RTA
County	Multi-County	Length	0.00	Regional Plan ID	1085-320
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$500,000.00
Route	Storage and Maintenance Yard for Music City Star Railcars				
Location	TBD				
Project Description	Purchase land/ building/equipment for new maintenance facility to allow RTA to effectively maintain current and future service levels.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2015	IMPLEMENTATION	FTA 5307	\$125,000.00	\$100,000.00	\$12,500.00	\$12,500.00

REVISION HISTORY

PROJECT NOTES

12/28/12 - RTA currently leases a maintenance facility from Nashville and Eastern Railroad. Milestone 1: Final Design and Construction Plans - 60 days from grant award. Milestone 2: Project Out for Bid - 75 days from grant award. Milestone 3: Contract Awarded - 90 days from grant award. Milestone 4: Begin Construction - 120 days from grant award. Milestone 5: Complete Construction - 365 days from grant award. Site location, preliminary engineering, environmental analysis, design, building and procurement of equipment will be the major stages of this project.



Transportation Improvement Program for FYs 2014-2017

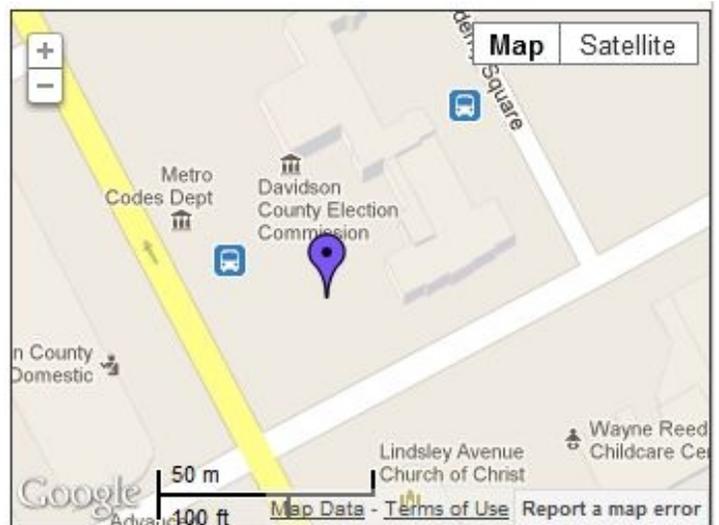
Project Name	Regional Park & Ride			TIP #	2014-85-014
Improvement Type	Transit Capital			Lead Agency	Williamson County/TMA Group
County	Multi-County	Length	0.00	Regional Plan ID	1085-329
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$2,750,000.00
Route	Regional Park & Ride				
Location	Regionwide				
Project Description	Create a network of Park and Ride Lots to improve mobility across Region to promote regional rideshare and transit access.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$187,500.00	\$150,000.00	\$0.00	\$37,500.00
2015	IMPLEMENTATION	FTA 5307	\$312,500.00	\$250,000.00	\$0.00	\$62,500.00
2016	IMPLEMENTATION	FTA 5307	\$2,250,000.00	\$1,800,000.00	\$0.00	\$450,000.00

REVISION HISTORY

PROJECT NOTES

1/2/13 -Demand Study: Identify demand on corridors - Q1, Q2 2014.Site Proposals: Recommendations on sites, preliminary budgets, project design - Q4 2014, Q1 2015.Final design and project execution: Lease alternatives executed. marketing and managing of leased locations. Final design, final budgets for construction of future sites - Q4 2015.Construction of Site 1: Facility constructed and opened for public use - Fiscal 2016.Construction of Site 2: Facility constructed and opened for public use - Fiscal 2017.



Transportation Improvement Program for FYs 2014-2017

Project Name	Vanpool Vehicle Replacements		TIP #	2014-85-015
Improvement Type	Transit Capital		Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID 1085-330
Air Quality Status	Exempt	TDOT PIN		Project Cost \$2,590,500.00
Route	Vanpool Vehicle Replacements			
Location	Regionwide			
Project Description	Replace Vanpool Vehicles that have met FTA Useful Life Criteria.			

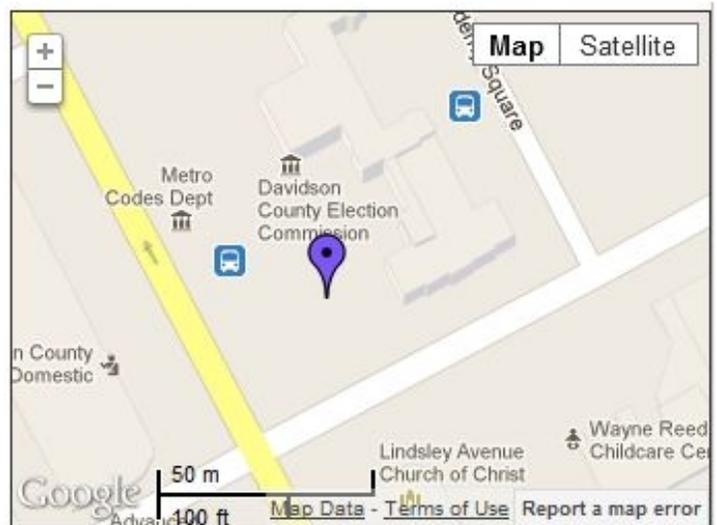
Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$545,600.00	\$436,480.00	\$54,560.00	\$54,560.00
2015	IMPLEMENTATION	FTA 5307	\$528,000.00	\$422,400.00	\$52,800.00	\$52,800.00
2016	IMPLEMENTATION	FTA 5307	\$500,500.00	\$400,400.00	\$50,050.00	\$50,050.00
2017	IMPLEMENTATION	FTA 5307	\$1,016,400.00	\$813,120.00	\$101,640.00	\$101,640.00

REVISION HISTORY

PROJECT NOTES

FGC 1/2/13 - This project relates to TIP #2011-85-155 - Regional Vanpool Program - Vehicle Replacement (Vanpool Veh. replacement grouping managed by MPO).

1/2/13 -Based on mileage as of November 1, 2012, TMA estimates the following schedule for replacement of vehicles:YEAR 1 - 2014 16 Vehicles.YEAR 2 – 2015 15 Vehicles.YEAR 3 – 2016 14 Vehicles.YEAR 4 – 2017 28 Vehicles.



Transportation Improvement Program for FYs 2014-2017

Project Name	Positive Train Control			TIP #	2014-85-022
Improvement Type	Transit Capital			Lead Agency	RTA
County	Multi-County	Length	0.00	Regional Plan ID	Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$19,750,000.00
Route	Positive Train Control				
Location	Regionwide - Music City Star and any future rail lines.				
Project Description	Study, procurement and installation of Positive Train Control technology along RTA's Music City Star line and any future rail lines.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2015	IMPLEMENTATION	FTA 5307	\$6,125,000.00	\$4,900,000.00	\$612,500.00	\$612,500.00
2016	IMPLEMENTATION	FTA 5307	\$4,875,000.00	\$3,900,000.00	\$487,500.00	\$487,500.00

REVISION HISTORY

PROJECT NOTES

1/31/13 -The first phase of this project will be the initial consultant study of the best ways to implement PTC followed by procurement and installation of the technology. Projects can be implemented within 12 months and project can be obligated within 12 months. RTA has an experienced procurement and program management staff and is ready to begin procurement and deployment of the program tasks once the notice of award for this project has been granted. RTA has previous success with completing larger capital projects with the use of federal funds. There are no outstanding legal issues that would make this a high-risk project to implement quickly.



Transportation Improvement Program for FYs 2014-2017

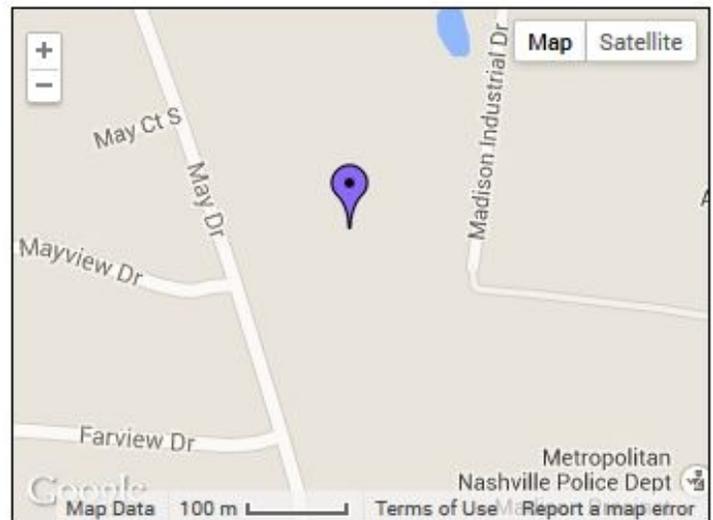
Project Name	Music City Star Miscellaneous Support Equipment & Passenger Amenities			TIP #	2014-85-023
Improvement Type	Transit Capital			Lead Agency	RTA
County	Multi-County	Length	32.00	Regional Plan ID	Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$100,000.00
Route	Music City Star Passenger Amenities				
Location	Music City Star commuter rail line between Nashville and Lebanon.				
Project Description	Purchase of miscellaneous support equipment for commuter rail. Purchase of schedule display racks, shelters, benches, and associated sidewalk infrastructure, commuter rail signs, flags.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5307	\$25,000.00	\$20,000.00	\$2,500.00	\$2,500.00
2015	IMPLEMENTATION	FTA 5307	\$25,000.00	\$20,000.00	\$2,500.00	\$2,500.00
2016	IMPLEMENTATION	FTA 5307	\$25,000.00	\$20,000.00	\$2,500.00	\$2,500.00
2017	IMPLEMENTATION	FTA 5307	\$25,000.00	\$20,000.00	\$2,500.00	\$2,500.00

REVISION HISTORY

PROJECT NOTES

1/31/13 -Projects can be implemented within 12 months and project can be obligated within 12 months. RTA has an experienced procurement and program management staff and is ready to begin procurement and deployment of the program tasks once the notice of award for this project has been granted. RTA has previous success with completing larger capital projects with the use of federal funds. There are no outstanding legal issues that would make this a high-risk project to implement quickly.



Transportation Improvement Program for FYs 2014-2017

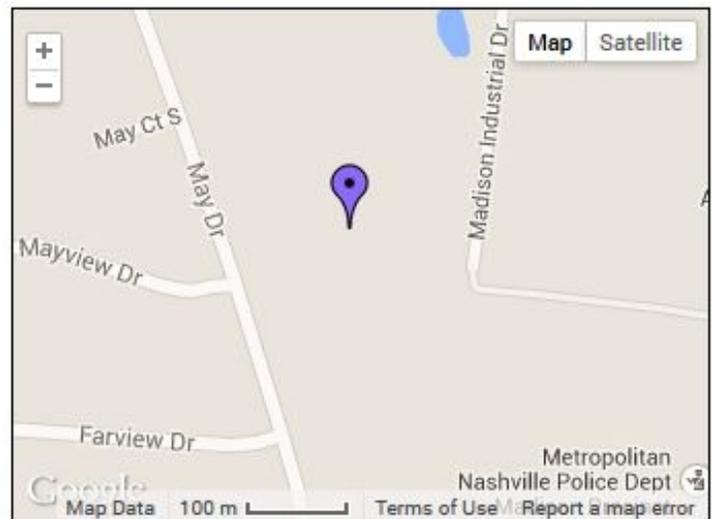
Project Name	Spare parts for stock		TIP #	2014-85-024
Improvement Type	Transit Capital		Lead Agency	RTA
County	Multi-County	Length	0.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$600,000.00
Route	Spare parts for stock			
Location	Music City Star commuter rail line between Nashville and Lebanon			
Project Description	Purchase of spare parts to rebuild and replace parts and equipment for the commuter rail.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2015	IMPLEMENTATION	FTA 5307	\$150,000.00	\$120,000.00	\$15,000.00	\$15,000.00
2016	IMPLEMENTATION	FTA 5307	\$150,000.00	\$120,000.00	\$15,000.00	\$15,000.00
2017	IMPLEMENTATION	FTA 5307	\$300,000.00	\$240,000.00	\$30,000.00	\$30,000.00

REVISION HISTORY

PROJECT NOTES

1/31/13 -Projects can be implemented within 12 months and project can be obligated within 12 months. RTA has an experienced procurement and program management staff and is ready to begin procurement and deployment of the program tasks once the notice of award for this project has been granted. RTA has previous success with completing larger capital projects with the use of federal funds. There are no outstanding legal issues that would make this a high-risk project to implement quickly.



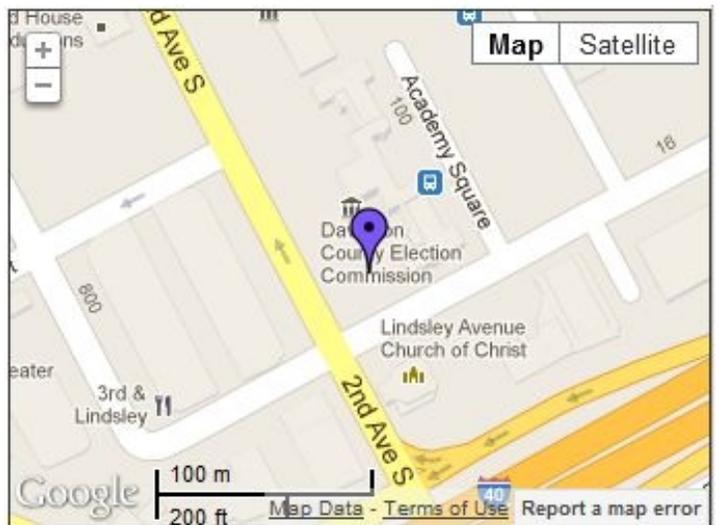
Transportation Improvement Program for FYs 2014-2017

Project Name	Enhanced Mobility of Seniors & Individuals with Disabilities (Grouping)			TIP #	2014-85-025
Improvement Type	Transit Capital			Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID	Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$3,324,643.00
Route					
Location	Nashville-Davidson Urbanized Area				
Project Description	This program is intended to enhance mobility for seniors and persons with disabilities by providing funds for programs to serve the special needs of transit-dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complementary paratransit services.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5310	\$838,341.00	\$670,673.00	\$83,834.00	\$83,834.00
2015	IMPLEMENTATION	FTA 5310	\$818,901.00	\$655,121.00	\$81,890.00	\$81,890.00
2016	IMPLEMENTATION	FTA 5310	\$828,729.00	\$662,983.00	\$82,873.00	\$82,873.00
2017	IMPLEMENTATION	FTA 5310	\$838,672.00	\$670,938.00	\$83,867.00	\$83,867.00

REVISION HISTORY

PROJECT NOTES



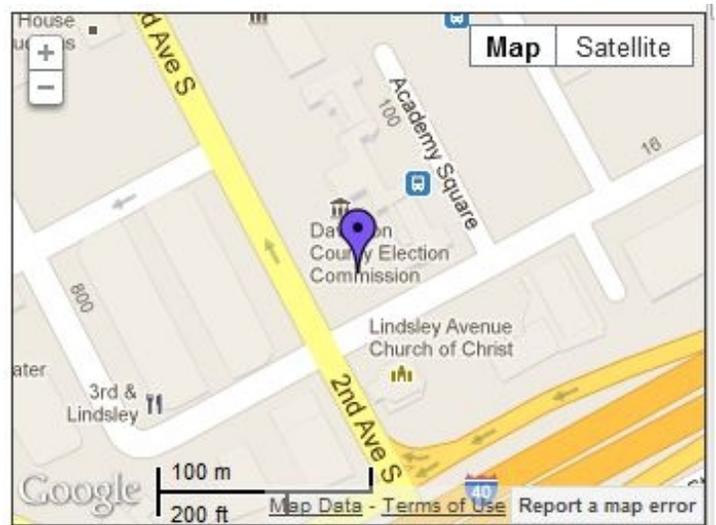
Transportation Improvement Program for FYs 2014-2017

Project Name	Bus & Bus Facilities (Grouping) - Nashville-Davidson UZA			TIP #	2014-85-028
Improvement Type	Transit Capital			Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID	Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$2,520,112.00
Route					
Location	Regionwide: Nashville-Davidson Urbanized Area				
Project Description	Capital funding to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	FTA 5339	\$618,800.00	\$495,040.00	\$61,880.00	\$61,880.00
2015	IMPLEMENTATION	FTA 5339	\$626,226.00	\$500,980.00	\$62,623.00	\$62,623.00
2016	IMPLEMENTATION	FTA 5339	\$633,740.00	\$506,992.00	\$63,374.00	\$63,374.00
2017	IMPLEMENTATION	FTA 5339	\$641,346.00	\$513,076.00	\$64,135.00	\$64,135.00

REVISION HISTORY

PROJECT NOTES



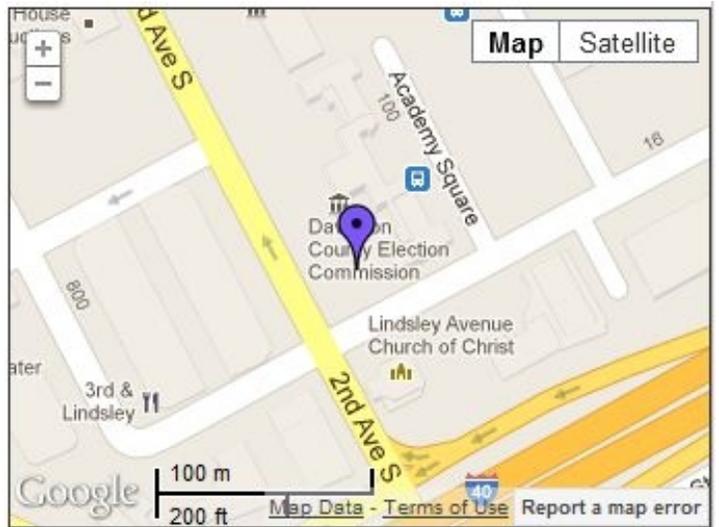
Transportation Improvement Program for FYs 2014-2017

Project Name	MPO Mass Transit Program			TIP #	2014-85-5555
Improvement Type	Transit Capital			Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID	1085-501
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$4,716,217.00
Route	MPO Mass Transit Program				
Location	Regionwide (Nashville-Davidson UZA)				
Project Description	4-years of program funds to be awarded through competitive call-for-projects within 6-months of TIP adoption. Projects must meet federal STP requirements and improves or expand infrastructure to accommodate existing or future transit service or promote or implement various other transportation demand management strategies such as ridesharing, telecommuting, etc. Funding may be used to conduct transit alternatives analyses for regionally significant transit projects, implement a stand-alone transit project, or supplement an existing project to ensure the inclusion of the appropriate transit accommodations.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE, ROW, CONSTRUCTION	M-STP	\$416,870.00	\$333,496.00	\$0.00	\$83,374.00
2014	PE, ROW, CONSTRUCTION	U-STP	\$4,299,401.00	\$3,439,521.00	\$0.00	\$859,880.00

REVISION HISTORY

PROJECT NOTES



Transportation Improvement Program for FYs 2014-2017

Project Name	MPO Active Transportation Program		TIP #	2014-86-6666
Improvement Type	Multi-Modal Upgrades		Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID 1086-601
Air Quality Status	Exempt	TDOT PIN		Project Cost \$15,199,407.24
Route	MPO Active Transportation Program			
Location	Regionwide (Nashville-Davidson UZA)			
Project Description	4-years of program funds for regional coordination of bicycle and pedestrian planning activities to be awarded through competitive call-for-projects within 6-months of TIP adoption. Projects must advance regional initiatives to improve the availability, safety, and convenience of active forms of transportation. Funding could be used to implement a stand-alone project or supplement an existing project to ensure the inclusion of non-motorized modes (e.g., adding sidewalks to a road widening project).			

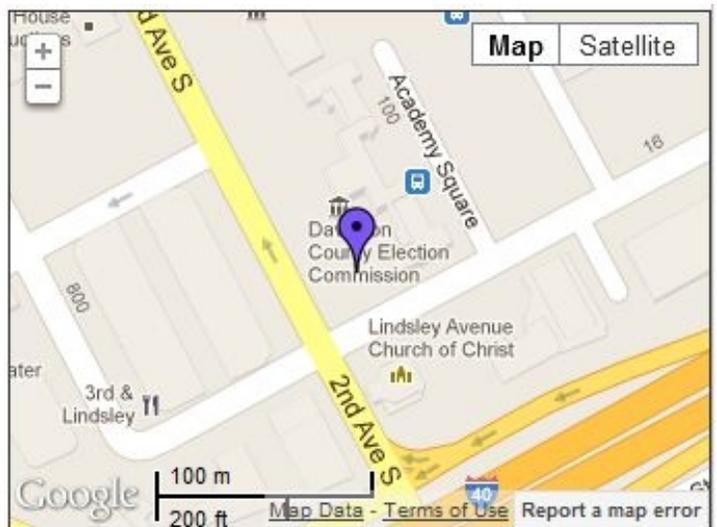
Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE, ROW, CONSTRUCTION	M-STP	\$625,305.00	\$500,244.00	\$0.00	\$125,061.00
2014	PE, ROW, CONSTRUCTION	U-ALT	\$3,250,000.00	\$2,600,000.00	\$0.00	\$650,000.00
2014	PE, ROW, CONSTRUCTION	U-STP	\$6,449,102.24	\$5,159,281.79	\$0.00	\$1,289,820.45
2015	PE, ROW, CONSTRUCTION	U-ALT	\$1,625,000.00	\$1,300,000.00	\$0.00	\$325,000.00
2016	PE, ROW, CONSTRUCTION	U-ALT	\$1,625,000.00	\$1,300,000.00	\$0.00	\$325,000.00
2017	PE, ROW, CONSTRUCTION	U-ALT	\$1,625,000.00	\$1,300,000.00	\$0.00	\$325,000.00

REVISION HISTORY

PROJECT NOTES

U-ALT = Nashville-Davidson Urbanized Area Transportation Alternatives Program.

FY 2014 includes two years worth of funding.





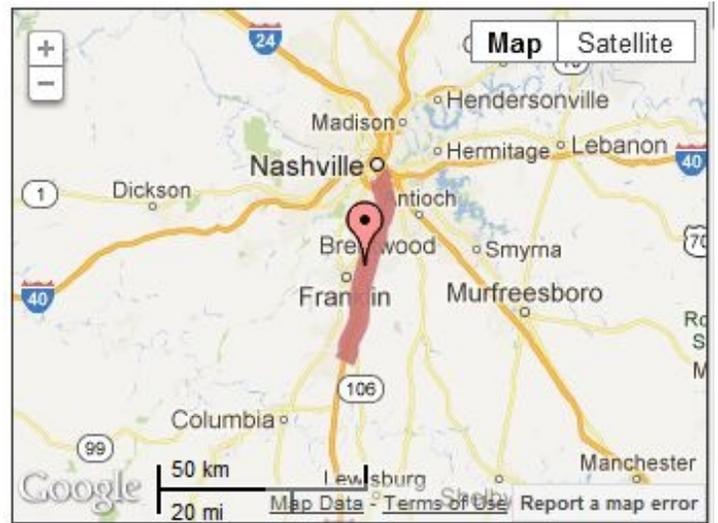
Transportation Improvement Program for FYs 2014-2017

Project Name	I-65 South Smartway Expansion		TIP #	2014-87-048
Improvement Type	ITS		Lead Agency	TDOT
County	Multi-County	Length	14.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN	115547.00	Project Cost \$7,200,000.00
Route	I-65 South Smartway Expansion			
Location	I-65 in Davidson & Williamson counties			
Project Description	Expansion of the Nashville ITS Smartway system in Davidson and Rutherford counties.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	NHPP	\$7,000,000.00	\$6,300,000.00	\$700,000.00	\$0.00
2014	ROW, UTILITIES	NHPP	\$100,000.00	\$90,000.00	\$10,000.00	\$0.00

REVISION HISTORY

PROJECT NOTES





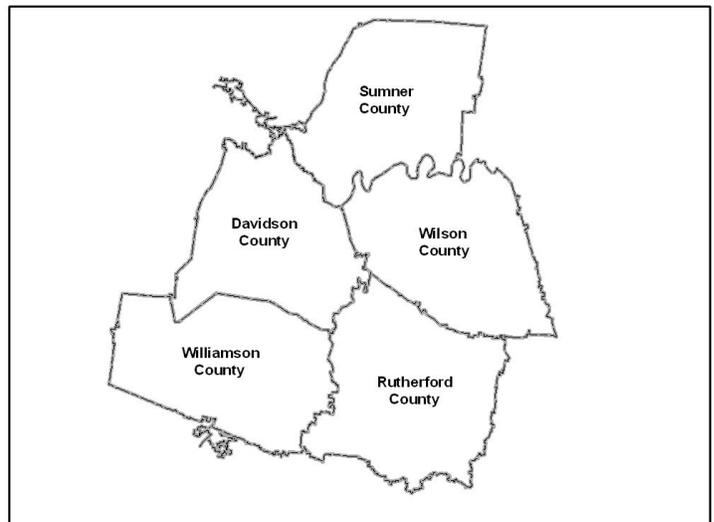
Transportation Improvement Program for FYs 2014-2017

Project Name	National Highway Performance Program (NHPP) Grouping		TIP #	2014-89-046
Improvement Type	Road Upgrades		Lead Agency	TDOT
County	Multi-County	Length	0.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$28,000,000.00
Route	National Highway Performance Program (NHPP) Grouping			
Location	Nashville MPO Planning Area			
Project Description	See attachment 1 for a more comprehensive list of activities included but not limited for eligibility.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	NHPP	\$7,000,000.00	\$5,600,000.00	\$1,400,000.00	\$0.00
2015	CONSTRUCTION	NHPP	\$7,000,000.00	\$5,600,000.00	\$1,400,000.00	\$0.00
2016	CONSTRUCTION	NHPP	\$7,000,000.00	\$5,600,000.00	\$1,400,000.00	\$0.00
2017	CONSTRUCTION	NHPP	\$7,000,000.00	\$5,600,000.00	\$1,400,000.00	\$0.00

REVISION HISTORY

PROJECT NOTES





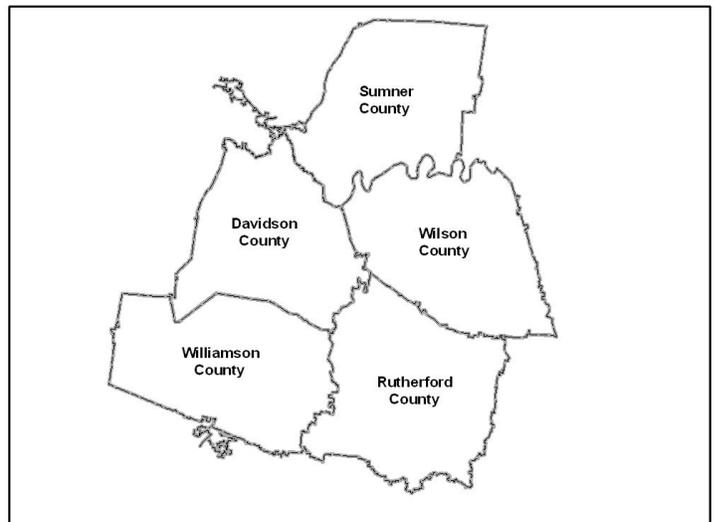
Transportation Improvement Program for FYs 2014-2017

Project Name	Surface Transportation Program (STP) Grouping		TIP #	2014-89-047
Improvement Type	Road Upgrades		Lead Agency	TDOT
County	Multi-County	Length	0.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$12,000,000.00
Route	Surface Transportation Program (STP) Grouping			
Location	Regionwide - Nashville Area MPO			
Project Description	See attachment 1 for a more comprehensive list of activities included but not limited for eligibility.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	STP	\$3,000,000.00	\$2,400,000.00	\$600,000.00	\$0.00
2015	CONSTRUCTION	STP	\$3,000,000.00	\$2,400,000.00	\$600,000.00	\$0.00
2016	CONSTRUCTION	STP	\$3,000,000.00	\$2,400,000.00	\$600,000.00	\$0.00
2017	CONSTRUCTION	STP	\$3,000,000.00	\$2,400,000.00	\$600,000.00	\$0.00

REVISION HISTORY

PROJECT NOTES





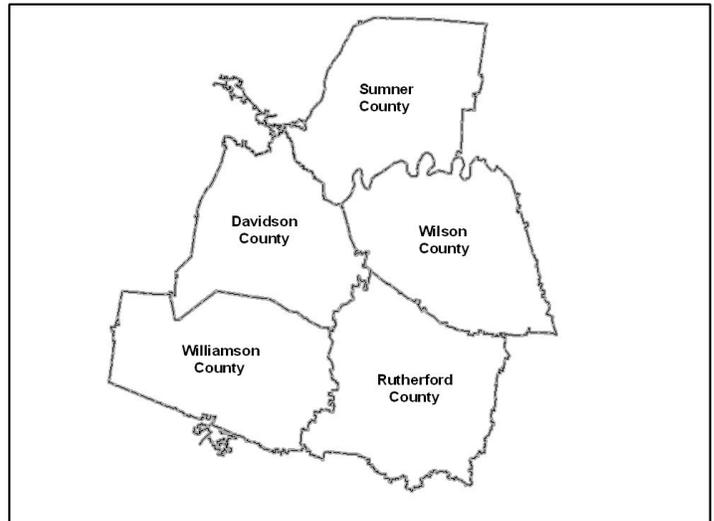
Transportation Improvement Program for FYs 2014-2017

Project Name	PM 2.5 Diesel Emission Reduction Strategies Grouping		TIP #	2014-89-050
Improvement Type	Air Quality		Lead Agency	TDOT
County	Multi-County	Length	0.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$3,584,085.00
Route	PM 2.5 Diesel Emission Reduction Strategies Grouping			
Location	Regionwide - Nashville Area MPO			
Project Description	See attachment 1 for a more comprehensive list of activities included but not limited for eligibility.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	IMPLEMENTATION	CMAQ	\$3,584,085.00	\$2,867,268.00	\$0.00	\$716,817.00

REVISION HISTORY

PROJECT NOTES



Transportation Improvement Program for FYs 2014-2017

Project Name	MPO ITS/Ops Program			TIP #	2014-89-9999
Improvement Type	ITS			Lead Agency	MPO
County	Multi-County	Length	0.00	Regional Plan ID	1087-701
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$2,358,135.75
Route	MPO ITS/Ops Program				
Location	Regionwide (Nashville-Davidson UZA)				
Project Description	4-years of program funds to be awarded through competitive call-for-projects within 6-months of TIP adoption. Projects must meet federal STP requirements and also improve the operations of the regional roadway or transit systems without adding lane-mile capacity for motorized or non-motorized vehicles. The program is intended to fund low-cost solutions aimed at improving traffic flow and safety along congested corridors and at intersection bottlenecks. Projects must incorporate some degree of ITS to include signage/wayfinding, traffic control/ signalization, traveler information, or information management.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE, ROW, CONSTRUCTION	M-STP	\$208,435.00	\$166,748.00	\$0.00	\$41,687.00
2014	PE, ROW, CONSTRUCTION	U-STP	\$2,149,700.75	\$1,719,760.60	\$0.00	\$429,940.15

REVISION HISTORY

PROJECT NOTES

