

RUTHERFORD



Transportation Improvement Program for FYs 2014-2017

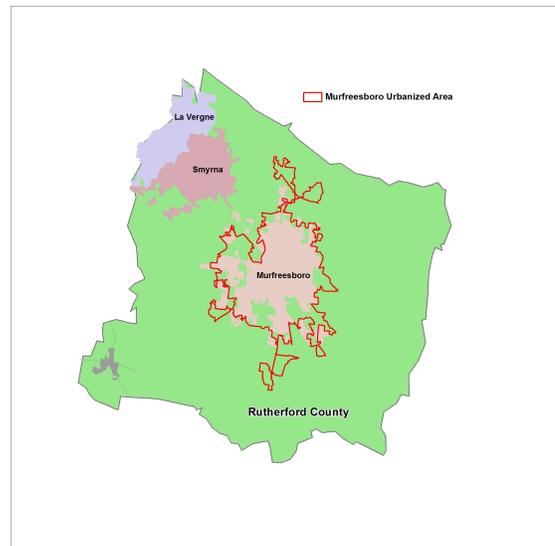
Project Name	5307 Urban Operating for Rover Public Transit - Relax & Ride Service			TIP #	2005-006
Improvement Type	Transit Operations			Lead Agency	Murfreesboro Public Transit
County	Rutherford County	Length	0.00	Regional Plan ID	1045-332
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$940,000.00
Route	5307 Urban Operating for Rover Public Transit - Relax & Ride Service				
Location	City of Murfreesboro				
Project Description	Operation of Relax & Ride service in the Murfreesboro Urban Area				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	OPERATIONS	FTA 5307-M	\$140,000.00	\$70,000.00	\$35,000.00	\$35,000.00
2015	OPERATIONS	FTA 5307-M	\$160,000.00	\$80,000.00	\$40,000.00	\$40,000.00
2016	OPERATIONS	FTA 5307-M	\$320,000.00	\$160,000.00	\$80,000.00	\$80,000.00
2017	OPERATIONS	FTA 5307-M	\$320,000.00	\$160,000.00	\$80,000.00	\$80,000.00

REVISION HISTORY

PROJECT NOTES

2011 5307 (2009) - \$103,866 federal
 2011 5307 (2010) - \$106,981 federal
 2011 5307 (2011) - \$185,191 federal
 2012 5307 (2012)
 2013 5307 (2013)
 2014 5307 (2014)





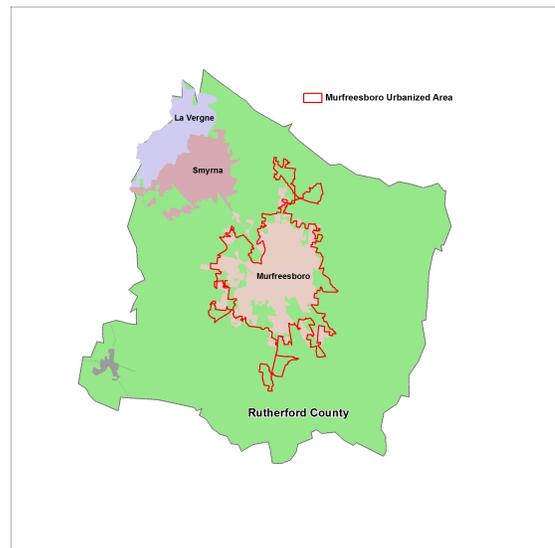
Transportation Improvement Program for FYs 2014-2017

Project Name	5307 Urban Operating for Rover Public Transit - Mid-Cumberland Human Resource Agency (MCHRA) Contract			TIP #	2005-007
Improvement Type	Transit Operations			Lead Agency	Murfreesboro Public Transit
County	Rutherford County	Length	0.00	Regional Plan ID	1045-333
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$520,000.00
Route	5307 Urban Operating for Rover Public Transit - MCHRA Contract				
Location	Murfreesboro Urban Area				
Project Description	Operation of para-transit and demand response service for the Murfreesboro urbanized area that exceeds the limits of the fixed route service operated by Rover (MCHRA).				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	OPERATIONS	FTA 5307-M	\$100,000.00	\$50,000.00	\$25,000.00	\$25,000.00
2015	OPERATIONS	FTA 5307-M	\$120,000.00	\$60,000.00	\$30,000.00	\$30,000.00
2016	OPERATIONS	FTA 5307-M	\$140,000.00	\$70,000.00	\$35,000.00	\$35,000.00
2017	OPERATIONS	FTA 5307-M	\$160,000.00	\$80,000.00	\$40,000.00	\$40,000.00

REVISION HISTORY

PROJECT NOTES





Transportation Improvement Program for FYs 2014-2017

Project Name	Jefferson Springs Greenway Extension		TIP #	2006-304
Improvement Type	Greenway		Lead Agency	Smyrna
County	Rutherford County	Length	1.00	Regional Plan ID 1046-295
Air Quality Status	Exempt	TDOT PIN	108649.00	Project Cost \$2,568,700.00
Route	Jefferson Springs Greenway Extension			
Location	Sharp Springs Natural Area to Jefferson Springs			
Project Description	Construct 12' pedestrian and bikeway from Sharp Springs Natural Area to Jefferson Springs Recreation Area to make connection toward Murfreesboro			

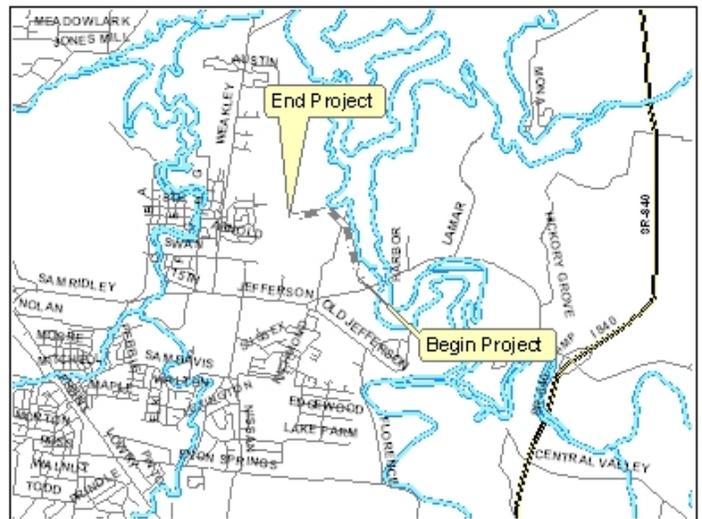
Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	HPP (TN100)	\$1,328,084.00	\$1,062,467.00	\$0.00	\$265,617.00
2015	CONSTRUCTION	HPP (TN100)	\$583,308.00	\$466,646.00	\$0.00	\$116,662.00
2016	CONSTRUCTION	HPP (TN100)	\$583,309.00	\$466,647.00	\$0.00	\$116,662.00

REVISION HISTORY

PROJECT NOTES

DEMO ID#: TN-100. Section 1702-SAFETEA-LU, HPP Federal ID# 339.

12/18/12 - It is anticipated that the engineering and environmental stages will be completed in FY 13. Construction will begin as directed by TDOT after all clearances are obtained. It is anticipated that this project will not require the full expenditure of funds that are designated in the current TIP and are being requested to move into the 14-17 TIP, but until completion of the project this cannot be known for certain. Any funds that are left unexpended would be moved to one of the other Greenway projects. It should be noted that all of the federal funds on this and all of the greenway projects are HPP funds designated directly to Smyrna by Congress. The project will be managed by Town staff, including the Town Planner and the Director of Parks and Recreation in conjunction with TDOT. The Town of Smyrna has constructed approximately 9.9 miles of greenways over the past several years, much of which has been constructed as recreation trails within local parks as well as connections between the library, parks, and neighborhoods. Many of these have also been constructed as sidewalks in conjunction with road improvement projects, including 3 different phases of improvements to Rock Springs Road and two phases of improvements to Enon Springs Road.



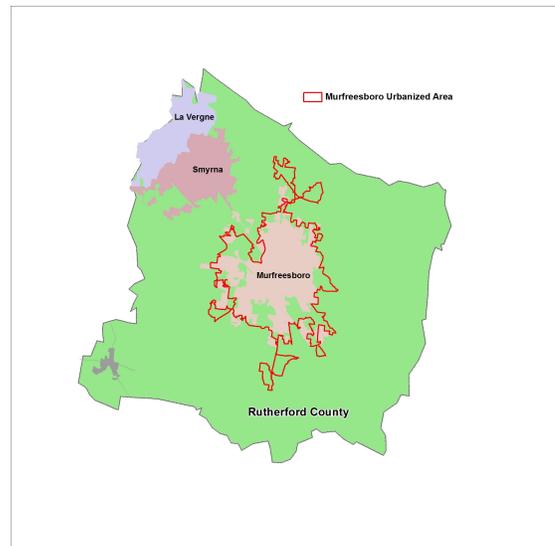
Transportation Improvement Program for FYs 2014-2017

Project Name	5307 Urban Operating for Rover Public Transit - Fixed Route Service		TIP #	2008-45-089
Improvement Type	Transit Operations		Lead Agency	Murfreesboro Public Transit
County	Rutherford County	Length	0.00	Regional Plan ID 1045-334
Air Quality Status	Exempt	TDOT PIN		Project Cost \$4,040,000.00
Route	5307 Urban Operating for Rover Public Transit - Fixed Route Service			
Location	City of Murfreesboro			
Project Description	Operation of transit services in the Murfreesboro Urbanized Area.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	OPERATIONS	FTA 5307-M	\$760,000.00	\$380,000.00	\$190,000.00	\$190,000.00
2015	OPERATIONS	FTA 5307-M	\$1,220,000.00	\$610,000.00	\$305,000.00	\$305,000.00
2016	OPERATIONS	FTA 5307-M	\$1,040,000.00	\$520,000.00	\$260,000.00	\$260,000.00
2017	OPERATIONS	FTA 5307-M	\$1,020,000.00	\$510,000.00	\$255,000.00	\$255,000.00

REVISION HISTORY

PROJECT NOTES



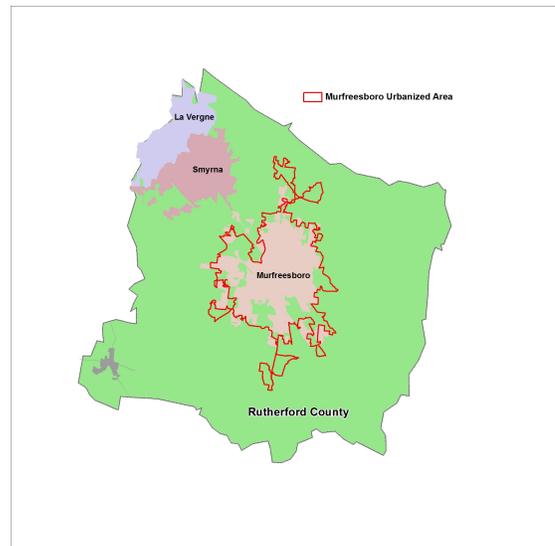
Transportation Improvement Program for FYs 2014-2017

Project Name	5307 Urban Capital for Rover Public Transit - Equipment			TIP #	2008-45-090
Improvement Type	Transit Capital			Lead Agency	Murfreesboro Public Transit
County	Rutherford County	Length	0.00	Regional Plan ID	1045-335
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$100,000.00
Route	5307 Urban Capital for Rover Public Transit - Equipment				
Location	City of Murfreesboro				
Project Description	FTA 5307 Urban capital funding for the operation of Rover Public Transit Fixed Route services to include passenger amenities, bus stop signs, benches, information kiosks, bike racks, maintenance equipment, miscellaneous bus equipment, office equipment, office furniture among others.				

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

REVISION HISTORY

PROJECT NOTES



Transportation Improvement Program for FYs 2014-2017

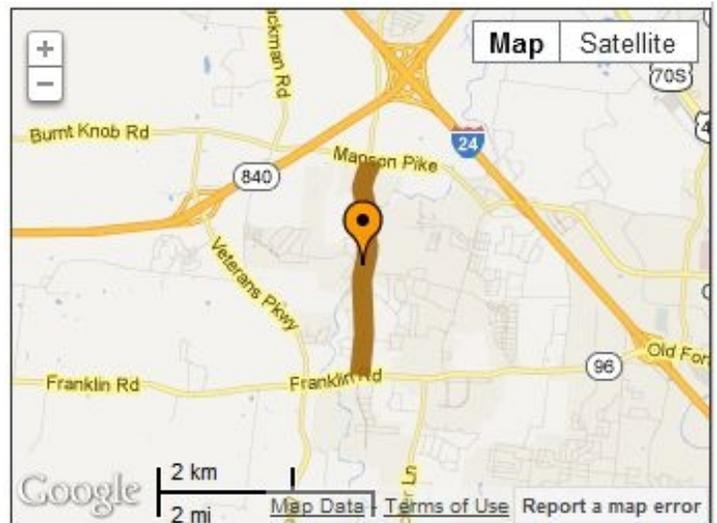
Project Name	Brinkley Road Reconstruction		TIP #	2011-410-151
Improvement Type	Road Upgrades		Lead Agency	Murfreesboro
County	Rutherford County	Length	2.00	Regional Plan ID 1042-286
Air Quality Status	Exempt	TDOT PIN		Project Cost \$8,500,000.00
Route	Brinkley Road Reconstruction			
Location	Hwy 96 to Manson Pike			
Project Description	Rebuild Brinkley Road from Hwy 96 to Manson pike from a 2-lane ditch section street to a 3-lane curb & gutter street complete with sidewalks			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	ROW	LOCAL	\$1,200,000.00	\$0.00	\$0.00	\$1,200,000.00
2015	CONSTRUCTION	LOCAL	\$7,300,000.00	\$0.00	\$0.00	\$7,300,000.00

REVISION HISTORY

PROJECT NOTES

12/21/12 - The project is currently in the design phase with ROW acquisition anticipated in early 2014. The construction phase for the roadway improvements, currently projected for late 2014, will take approximately 18 months and is contained in the City's 2012-16 Capital Improvement Program (CIP) budget.





Transportation Improvement Program for FYs 2014-2017

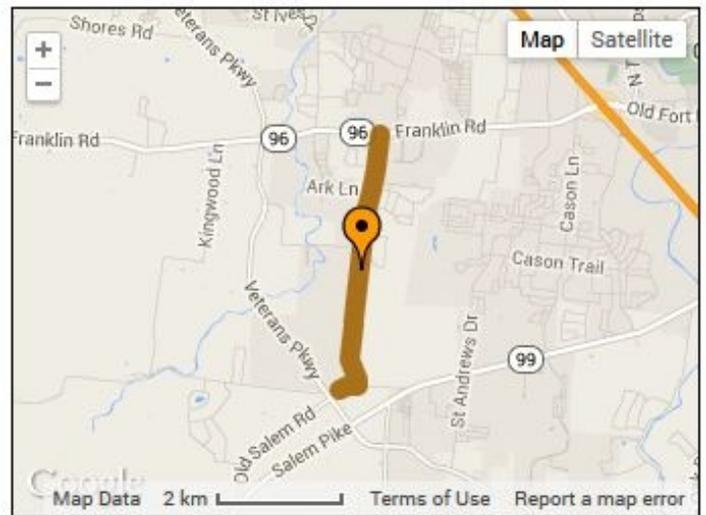
Project Name	Rucker Lane Reconstruction		TIP #	2011-410-152
Improvement Type	Road Upgrades		Lead Agency	Murfreesboro
County	Rutherford County	Length	2.40	Regional Plan ID 1042-287
Air Quality Status	Exempt	TDOT PIN		Project Cost \$6,200,000.00
Route	Rucker Lane Reconstruction			
Location	SR-96 to Veterans Pkwy			
Project Description	Rebuild Rucker Lane from SR-96 to the new SW Loop Road to a 3-lane roadways with curb & gutter and sidewalk			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2015	CONSTRUCTION	LOCAL	\$6,200,000.00	\$0.00	\$0.00	\$6,200,000.00

REVISION HISTORY

PROJECT NOTES

12/21/12 - The project is currently in the construction phase (utility relocations only) with ROW already acquired. The construction phase for the roadway improvements, currently projected for 2014, will take approximately 18 months and is contained in the City's 2012-16 Capital Improvement Program (CIP) budget.



Transportation Improvement Program for FYs 2014-2017

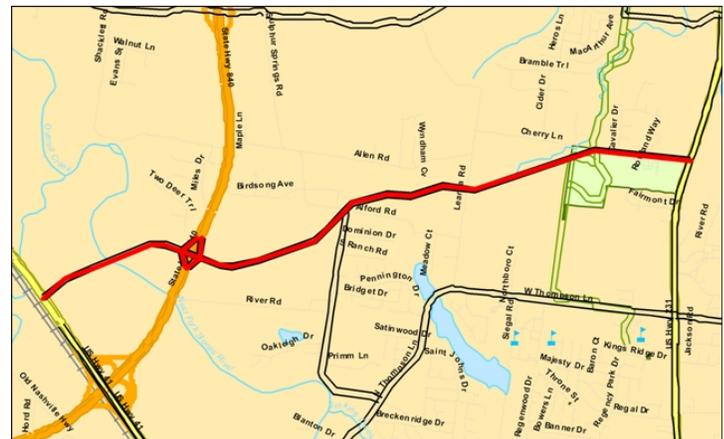
Project Name	Cherry Lane Extension with SR-840 Interchange		TIP #	2011-41-144
Improvement Type	New Road		Lead Agency	Murfreesboro
County	Rutherford County	Length	0.00	Regional Plan ID 1041-129
Air Quality Status	Non-Exempt	TDOT PIN	116200.00	Project Cost \$32,028,000.00
Route	Cherry Lane Extension with SR-840 Interchange			
Location	From Sulphur Springs Road to NW Broad Street and interchange @ SR-840			
Project Description	Construct new 5 lane facility needed to provide alternative access to and relieve congestion on NW Broad (US-41/70) and Thompson Lane (SR-268)			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-D	M-STP	\$550,000.00	\$440,000.00	\$0.00	\$110,000.00
2015	ROW	M-STP	\$3,400,000.00	\$2,720,000.00	\$0.00	\$680,000.00
2017	CONSTRUCTION	M-RSV	\$6,250,000.00	\$5,000,000.00	\$0.00	\$1,250,000.00

REVISION HISTORY

PROJECT NOTES

12/21/12 -Subject to successful negotiations of a design contract. ROW anticipated for late 2015. This will be a locally managed project.



Transportation Improvement Program for FYs 2014-2017

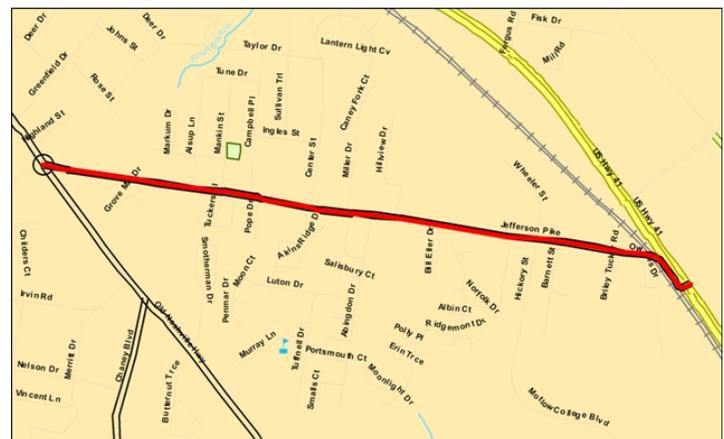
Project Name	Jefferson Pike Widening		TIP #	2011-42-032
Improvement Type	Road Widening		Lead Agency	LaVergne
County	Rutherford County	Length	1.80	Regional Plan ID 1042-122
Air Quality Status	Non-Exempt	TDOT PIN		Project Cost \$6,000,000.00
Route	Jefferson Pike Widening			
Location	From Murfreesboro Road to Old Nashville Highway			
Project Description	Widen Jefferson Pike to 3 lanes from Murfreesboro Road to Old Nashville Highway. Intersection improvements are included.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-N	M-STP	\$500,000.00	\$400,000.00	\$0.00	\$100,000.00
2014	PE-D	M-STP	\$384,811.00	\$307,849.00	\$0.00	\$76,962.00
2015	ROW	U-STP	\$1,000,000.00	\$800,000.00	\$0.00	\$200,000.00
2016	CONSTRUCTION	U-RSV	\$4,000,000.00	\$3,200,000.00	\$0.00	\$800,000.00

REVISION HISTORY

PROJECT NOTES

1/29/13 -**Like the Chaney Boulevard widening project, this project was put on hold while the city finished up the massive Waldron Road/Parthenon Parkway widening and water-line replacement project, but the city is ready to move forward with this project in the next few years. Preliminary engineering for both NEPA and design in 2014, with ROW acquisition occurring in 2015, and construction starting in 2015. Final deliverables will include the newly widened roadway, full, six-foot concrete sidewalks, benches, handrails, pedestrian lighting, curbs, shoulders, and marked crosswalks. The city planner and city engineer, along with the grants manager, head of finance, and the streets supervisor, will be fully involved in the day-to-day management of the project and coordination with the various parties ranging from TDOT to the contractors. The city has a great deal of similar project management experience, and current city staff is well versed in the policies and procedures of TDOT's Local Programs.**The city of La Vergne recently completed the Waldron Road/Parthenon Parkway five-lane widening project, which included a massive widening and realignment process, sidewalk installation, the shifting of underground utilities, rerouting of daily traffic circulation patterns, and the removal and replacement of an old water line. Due to the scale, scope, and general length of the project, there were slight modifications made by



contractors, TDOT, and other parties, the city not included, but the project met timeframe and budget constraints. Funds were obligated in 2009 and construction was completed in 2013, a lengthy process but representative of the scope and scale of the project. Unlike the Waldron Road project, this proposed widening project is much smaller in scale, scope, and projected timeframe, and therefore it should be an easily managed project for the city.

Transportation Improvement Program for FYs 2014-2017

Project Name	Weakley Lane/ Swan Drive Intersection Improvements		TIP #	2011-42-061
Improvement Type	Intersection		Lead Agency	Smyrna
County	Rutherford County	Length	0.00	Regional Plan ID 1042-167
Air Quality Status	Non-Exempt	TDOT PIN	117472.00	Project Cost \$500,000.00
Route	Weakley Lane			
Location	Weakley Lane @ Swan Drive			
Project Description	Intersection improvements including modification of the signalization and the addition of turn lanes.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	M-STP	\$500,000.00	\$400,000.00	\$0.00	\$100,000.00

REVISION HISTORY

PROJECT NOTES

12/18/12 -It is anticipated that the engineering for this proposal will be completed in FY 2013. Implementation would begin within 90 days of completion of the engineering. It is not anticipated that any right-of-way will have to be purchased, so construction would begin soon after completion of the engineering. The project will be managed by Town staff, including the Town Planner, Director of Public Works, and Engineer-of-Record. The Town of Smyrna has managed multiple road improvement projects that included intersection improvements, include 3 phases of Rock Springs Road, two phases of Enon Springs Road, and Old Nashville Highway.





Transportation Improvement Program for FYs 2014-2017

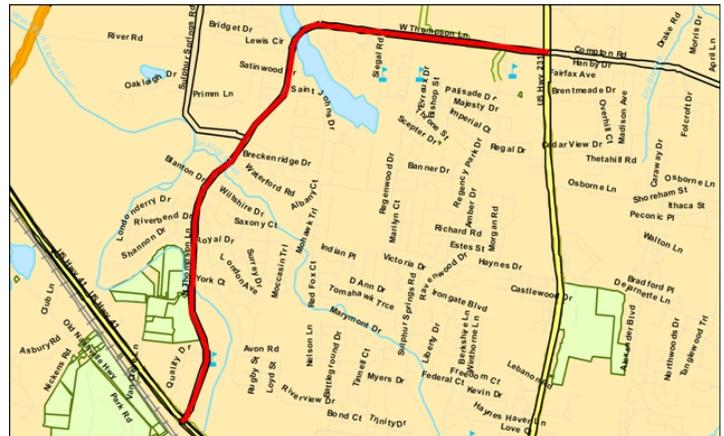
Project Name	Thompson Lane (SR-268) Widening		TIP #	2011-42-142
Improvement Type	Road Widening		Lead Agency	Murfreesboro
County	Rutherford County	Length	3.93	Regional Plan ID 1042-127
Air Quality Status	Non-Exempt	TDOT PIN	115906.00	Project Cost \$34,713,000.00
Route	Thompson Lane (SR-268) Widening			
Location	From US 41/70(NW Broad St) to SR-10 (Memorial Blvd)			
Project Description	Widen Thompson Lane from 2 to 5 lanes including sidewalks and bike lanes. Interconnect traffic signals into existing fiber optic to provide for coordinated arterial signal system.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-D	M-STP	\$500,000.00	\$400,000.00	\$0.00	\$100,000.00
2015	ROW	M-STP	\$6,000,000.00	\$4,800,000.00	\$0.00	\$1,200,000.00

REVISION HISTORY

PROJECT NOTES

1/11/13 -The project is currently in the beginning portion of the design phase with request for Letters of Interest (LOI) advertised by TOOT on December 16, 2012. ROW funding is projected for FY 2015. The PE and ROW phases are being funded primarily with federal STP funds with the local government providing the required match. The construction phase, currently projected for 2017, will be programmed and funded by TOOT based on the provisions on contractual commitments between TOOT and the City of Murfreesboro. This project will be managed by TDOT.





Transportation Improvement Program for FYs 2014-2017

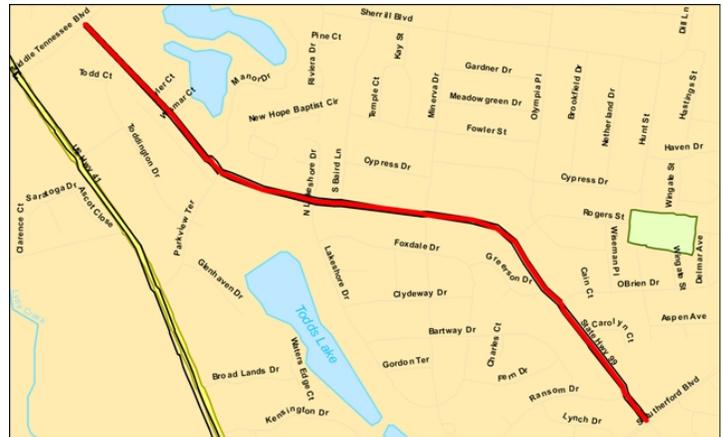
Project Name	Bradyville Pike (SR-99) Widening		TIP #	2011-42-143
Improvement Type	Road Widening		Lead Agency	Murfreesboro
County	Rutherford County	Length	2.10	Regional Plan ID 1042-131
Air Quality Status	Non-Exempt	TDOT PIN	115906.00	Project Cost \$7,378,400.00
Route	Bradyville Pike (SR-99) Widening			
Location	From US-41 (SE Broad St.) to Rutherford Blvd			
Project Description	Widen from 2 to 3 lanes with sidewalks, bike lanes and transit shelters.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-D	M-STP	\$220,000.00	\$176,000.00	\$0.00	\$44,000.00
2014	ROW	M-STP	\$750,000.00	\$600,000.00	\$0.00	\$150,000.00
2014	ROW	STP	\$545,600.00	\$436,480.00	\$109,120.00	\$0.00

REVISION HISTORY

PROJECT NOTES

12/21/12 -The project is currently in the design phase with ROW funding projected for FY 2014. The PE and ROW phases are being funded primarily with federal STP funds with the local government providing the required match. The construction phase, currently projected for 2015, will be programmed and funded by TDOT based on the provisions on contractual commitments between TDOT and the City of Murfreesboro. This will be a locally managed project.





Transportation Improvement Program for FYs 2014-2017

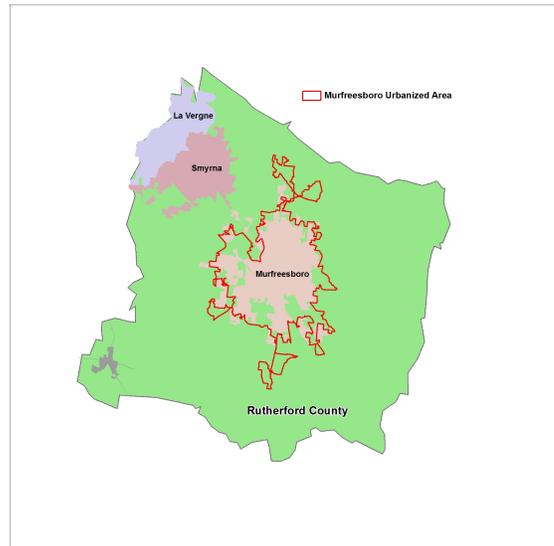
Project Name	5307 Urban capital Funding for Rover Public - Construction for Passenger Waiting/Admin/Training Facility			TIP #	2011-45-114
Improvement Type	Transit Capital			Lead Agency	Murfreesboro Public Transit
County	Rutherford County	Length	0.00	Regional Plan ID	1045-338
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$5,000,000.00
Route	5307 Urban capital Funding for Rover Public - Passenger Waiting/Admin/Training Facility				
Location	City of Murfreesboro				
Project Description	Construction of passenger waiting/admin/training facility.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2017	CONSTRUCTION	FTA 5307-M	\$5,000,000.00	\$4,000,000.00	\$500,000.00	\$500,000.00

REVISION HISTORY

PROJECT NOTES

2011 5307 (2008) - \$661,379 federal
 2011 5307 (2009) - \$696,297 federal
 2012 5307 (2009)



Transportation Improvement Program for FYs 2014-2017

Project Name	Smyrna Greenway		TIP #	2011-46-056
Improvement Type	Greenway		Lead Agency	Smyrna
County	Rutherford County	Length	1.00	Regional Plan ID 1046-292
Air Quality Status	Exempt	TDOT PIN		Project Cost \$700,000.00
Route	Smyrna Greenway			
Location	From Sam Ridley Parkway to the Aviation Pkwy			
Project Description	Construct 12' pedestrian and bikeway trail from Threet Industrial Boulevard from Sam Ridley Parkway to Aviation Pkwy, west of the Town limits.			

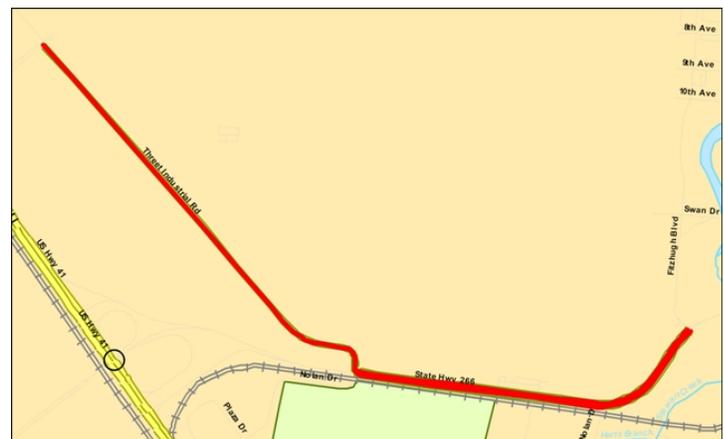
Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-N	HPP (TN100)	\$10,000.00	\$8,000.00	\$0.00	\$2,000.00
2014	PE-D	HPP (TN100)	\$90,000.00	\$72,000.00	\$0.00	\$18,000.00
2015	ROW	HPP (TN100)	\$100,000.00	\$80,000.00	\$0.00	\$20,000.00
2016	CONSTRUCTION	HPP (TN100)	\$500,000.00	\$400,000.00	\$0.00	\$100,000.00

REVISION HISTORY

PROJECT NOTES

DEMO ID#: TN100. Section 1702-SAFETEA-LU, HPP Federal ID# 339

12/18/12 -This route will require engineering and environmental clearances first, with the possibility of right-of-way and/or a land lease from the airport. Construction will begin as directed by TDOT after all clearances are obtained. It should be noted that all of the federal funds on this and all of the greenway projects are HPP funds designated directly to Smyrna by Congress. The project will be managed by Town staff, including the Town Planner and the Director of Parks and Recreation in conjunction with TDOT. The Town of Smyrna has constructed approximately 9.9 miles of greenways over the past several years, much of which has been constructed as recreation trails within local parks as well as connections between the library, parks, and neighborhoods. Many of these have also been constructed as sidewalks in conjunction with road improvement projects, including 3 different phases of improvements to Rock Springs Road and two phases of improvements to Enon Springs Road.



Transportation Improvement Program for FYs 2014-2017

Project Name	Smyrna Greenway 2		TIP #	2011-46-057
Improvement Type	Greenway		Lead Agency	Smyrna
County	Rutherford County	Length	1.60	Regional Plan ID 1046-293
Air Quality Status	Exempt	TDOT PIN		Project Cost \$756,000.00
Route	Smyrna Greenway 2			
Location	From Old Nashville Highway to north of S. Lowry St.			
Project Description	Construct 12' pedestrian and bikeway trail along Stewart's Creek from Old Nashville Highway to north of Lowry St.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-N	HPP (TN100)	\$10,000.00	\$8,000.00	\$0.00	\$2,000.00
2014	PE-D	HPP (TN100)	\$90,000.00	\$72,000.00	\$0.00	\$18,000.00
2015	ROW	HPP (TN100)	\$100,000.00	\$80,000.00	\$0.00	\$20,000.00
2016	CONSTRUCTION	HPP (TN100)	\$556,000.00	\$444,800.00	\$0.00	\$111,200.00

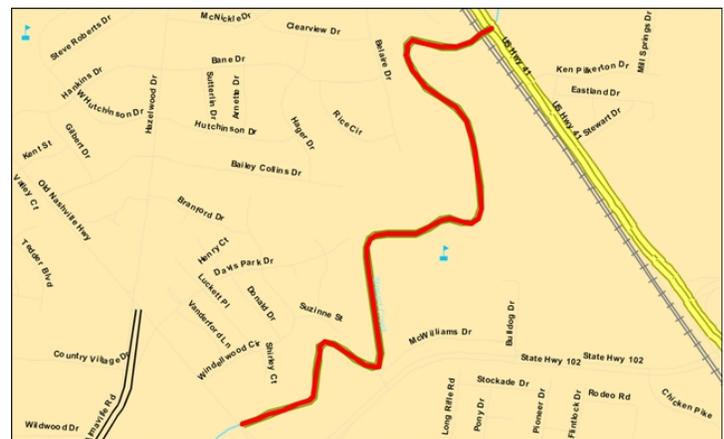
REVISION HISTORY

PROJECT NOTES

DEMO ID#: TN100. Section 1702-SAFETEA-LU, HPP Federal ID# 339.

12/18/12 - This route will require engineering and environmental clearances first, with the possibility of right-of-way and or a land lease from the airport. Construction will begin as directed by TDOT after all clearances are obtained. It should be noted that all of the federal funds on this and all of the greenway projects are HPP funds designated directly to Smyrna by Congress. The project will be managed by Town staff, including the Town Planner and the Director of Parks and Recreation in conjunction with TDOT. The Town of Smyrna has constructed approximately 9.9 miles of greenways over the past several years, much of which has been constructed as recreation trails within local parks as well as connections between the library, parks, and neighborhoods. Many of these have also been constructed as sidewalks in conjunction with road improvement projects, including 3 different phases of improvements to Rock Springs Road and two phases of improvements to Enon Springs Road.

Section 1702-SAFETEA-LU (TN100)



Transportation Improvement Program for FYs 2014-2017

Project Name	Sam Ridley Pkwy & Stonecrest Pkwy Intersection Improvements		TIP #	2012-44-172
Improvement Type	Intersection		Lead Agency	Smyrna
County	Rutherford County	Length	0.00	Regional Plan ID 1144-003
Air Quality Status	Non-Exempt	TDOT PIN	117492.00	Project Cost \$400,000.00
Route				
Location	Sam Ridley Pkwy (SR-266) @ Stonecrest Pkwy			
Project Description	Widen Stonecrest Parkway to add a dedicated straight through lane as well as modifications to the existing signalization and potential modifications to private commercial access points to Stonecrest Parkway.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	ROW	M-STP	\$100,000.00	\$80,000.00	\$0.00	\$20,000.00
2015	CONSTRUCTION	M-STP	\$250,000.00	\$200,000.00	\$0.00	\$50,000.00

REVISION HISTORY

PROJECT NOTES

12/18/12 -It is anticipated that the engineering for this proposal will be completed in FY 2013. Funding for this is in the FY 11-15 TIP. Implementation would begin within 90 days of completion of the engineering. Right-of-way would be purchased first, with construction to begin soon after completion of the right-of-way purchase. The project will be managed by Town staff, including the Town Planner, Director of Public Works, and Engineer-of-Record. The Town of Smyrna has managed multiple road improvement projects that included intersection improvements, include 3 phases of Rock Springs Road, two phases of Enon Springs Road, and Old Nashville Highway.





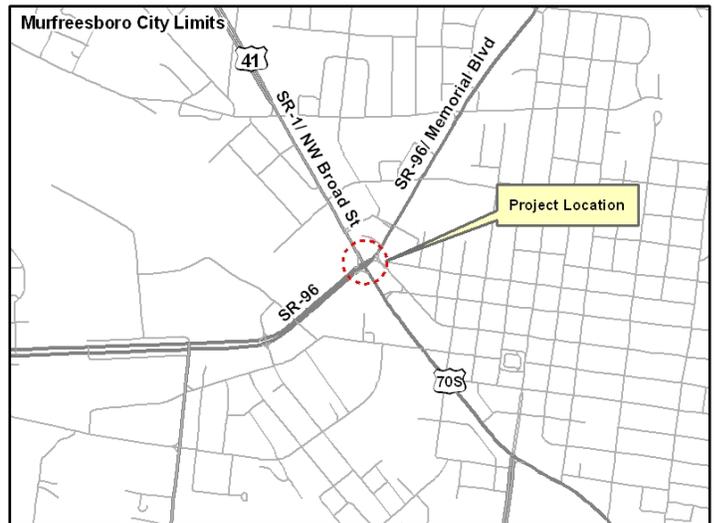
Transportation Improvement Program for FYs 2014-2017

Project Name	SR-1 and SR-96 Intersection Grade Separation		TIP #	2012-44-201
Improvement Type	Intersection		Lead Agency	TDOT
County	Rutherford County	Length	0.00	Regional Plan ID 1244-002
Air Quality Status	Non-Exempt	TDOT PIN	101112.00	Project Cost \$16,500,000.00
Route	SR-1 and SR-96 Intersection Grade Separation			
Location	SR-1 and SR-96			
Project 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.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	NHPP	\$16,500,000.00	\$13,200,000.00	\$3,300,000.00	\$0.00

REVISION HISTORY

PROJECT NOTES





Transportation Improvement Program for FYs 2014-2017

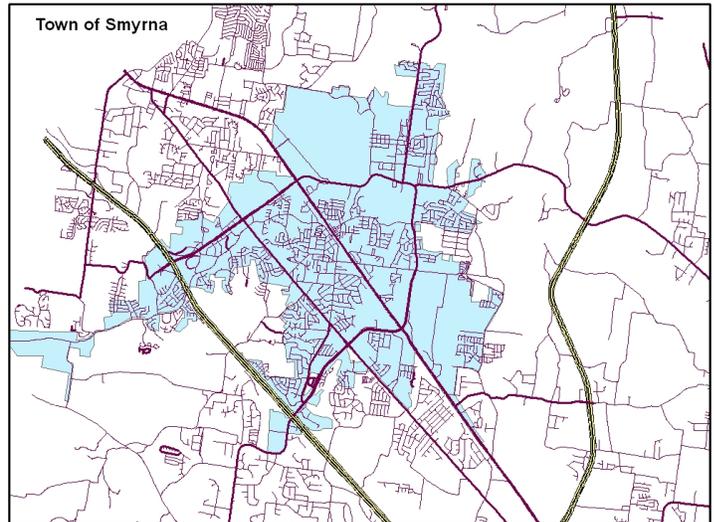
Project Name	Smyrna Signal System			TIP #	2012-47-173
Improvement Type	ITS			Lead Agency	Smyrna
County	Rutherford County	Length	13.60	Regional Plan ID	1147-004
Air Quality Status	Exempt	TDOT PIN	117493.00	Project Cost	\$900,000.00
Route					
Location	SR-266/ Sam Ridley Pkwy, SR-41/ US-70/ Lowry Street, SR-102/ Nissan Drive				
Project Description	Signal timing study along state routes within the Town of Smyrna Construction phase includes implementation of an adaptive signal control system; installation of a master signal controller, wireless communication devices, Closed Circuit Television (CCTV), Dynamic Message Signs (DMS), Weather Communication, Adaptive Signal Control.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-D	M-STP	\$100,000.00	\$80,000.00	\$0.00	\$20,000.00
2015	CONSTRUCTION	M-RSV	\$800,000.00	\$640,000.00	\$0.00	\$160,000.00

REVISION HISTORY

PROJECT NOTES

12/18/12 -It is anticipated that the study will be completed in FY 2014. Implementation would begin within 90 days of study completion, after the most cost-effective means of implementation are determined. The project will be managed by Town staff, including the Town Planner, Director of Public Works, and Engineer-of-Record. The Town of Smyrna has never managed a project such as this, but the Town has extensive experience in signal maintenance and intersection improvements.





Transportation Improvement Program for FYs 2014-2017

Project Name	Smyrna Greenway Phase 1		TIP #	2012-56-190
Improvement Type	Greenway		Lead Agency	Smyrna
County	Rutherford County	Length	0.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN	040860.00	Project Cost \$272,000.00
Route				
Location	Sharp Springs Area near SR-266			
Project Description	Construction of restroom facilities along Phase 1 of the Smyrna Greenway			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE-D	HPP (TN100)	\$22,000.00	\$17,600.00	\$0.00	\$4,400.00
2014	CONSTRUCTION	HPP (TN100)	\$250,000.00	\$200,000.00	\$0.00	\$50,000.00

REVISION HISTORY

PROJECT NOTES

DEMO ID# TN100. Section 1702-SAFETEA-LU, HPP Federal ID# 339.



Transportation Improvement Program for FYs 2014-2017

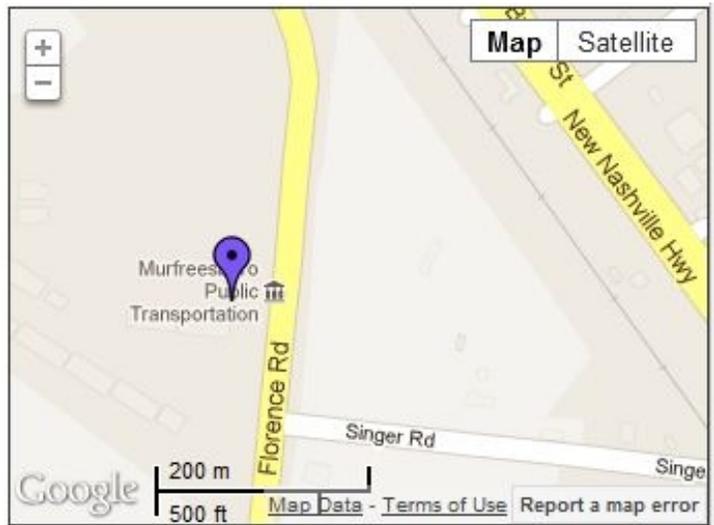
Project Name	5307 Urban capital Funding for Rover Public - Capital for Preventive Maintenance Activities			TIP #	2014-45-019
Improvement Type	Transit Capital			Lead Agency	Murfreesboro Public Transit
County	Rutherford County	Length	0.00	Regional Plan ID	Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$425,000.00
Route	5307 Urban capital Funding for Rover Public - Capital for Preventive Maintenance Activities				
Location	City of Murfreesboro				
Project Description	Preventive Maintenance Activities for Rover Fixed Route Transit Service				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CAPITALIZATION	FTA 5307-M	\$100,000.00	\$80,000.00	\$10,000.00	\$10,000.00
2015	CAPITALIZATION	FTA 5307-M	\$100,000.00	\$80,000.00	\$10,000.00	\$10,000.00
2016	CAPITALIZATION	FTA 5307-M	\$100,000.00	\$80,000.00	\$10,000.00	\$10,000.00
2017	CAPITALIZATION	FTA 5307-M	\$125,000.00	\$100,000.00	\$12,500.00	\$12,500.00

REVISION HISTORY

PROJECT NOTES

Continued maintenance of buses.



Transportation Improvement Program for FYs 2014-2017

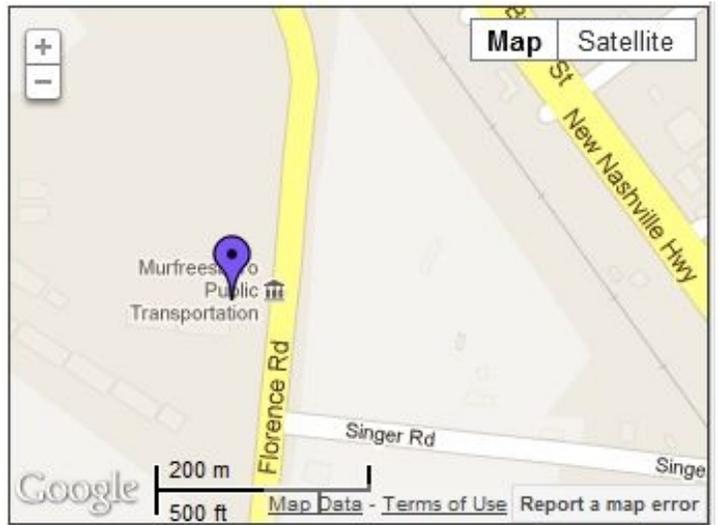
Project Name	5307 Urban Capital for Rover Public Transit - Additional PE for New Transit Facility			TIP #	2014-45-020
Improvement Type	Transit Capital		Lead Agency	Murfreesboro Public Transit	
County	Rutherford County	Length	0.00	Regional Plan ID	Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost	\$100,000.00
Route	5307 Urban Capital for Rover Public Transit- Additional PE for New Transit Facility				
Location	City of Murfreesboro				
Project Description	Additional Preliminary Engineering and Design funds for New Transit Facility in Murfreesboro.				

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	PE	FTA 5307-M	\$100,000.00	\$80,000.00	\$10,000.00	\$10,000.00

REVISION HISTORY

PROJECT NOTES

PE is scheduled to be complete during early 2015.



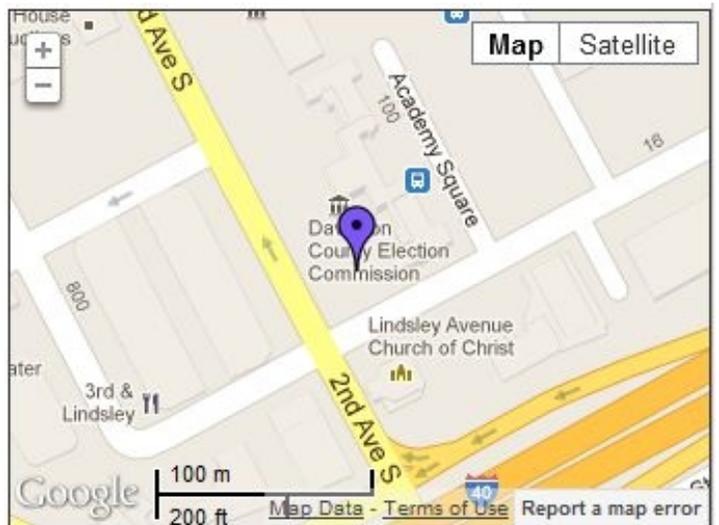
Transportation Improvement Program for FYs 2014-2017

Project Name	Bus & Bus Facilities (Grouping) - Murfreesboro UZA		TIP #	2014-45-029
Improvement Type	Transit Capital		Lead Agency	MPO
County	Rutherford County	Length	0.00	Regional Plan ID Consistent
Air Quality Status	Exempt	TDOT PIN		Project Cost \$146,234.00
Route				
Location	Murfreesboro 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	\$35,907.00	\$28,725.00	\$3,591.00	\$3,591.00
2015	IMPLEMENTATION	FTA 5339	\$36,338.00	\$29,070.00	\$3,634.00	\$3,634.00
2016	IMPLEMENTATION	FTA 5339	\$36,773.00	\$29,419.00	\$3,677.00	\$3,677.00
2017	IMPLEMENTATION	FTA 5339	\$37,216.00	\$29,772.00	\$3,722.00	\$3,722.00

REVISION HISTORY

PROJECT NOTES





Transportation Improvement Program for FYs 2014-2017

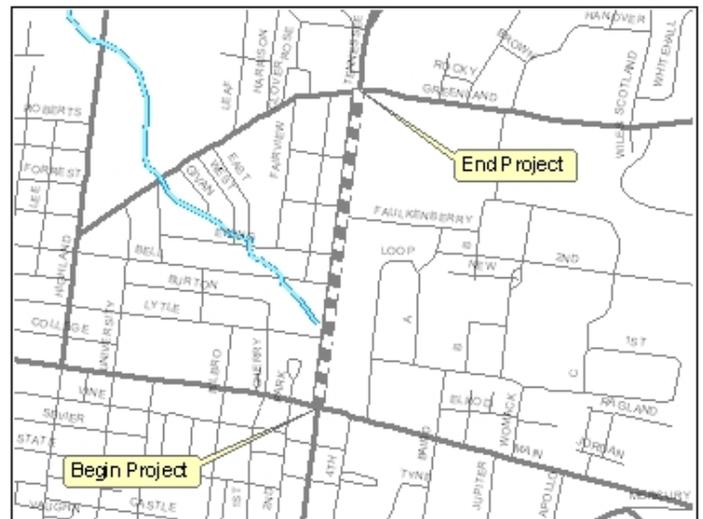
Project Name	Middle Tennessee Boulevard		TIP #	203
Improvement Type	ITS		Lead Agency	Murfreesboro
County	Rutherford County	Length	1.00	Regional Plan ID 1047-290
Air Quality Status	Non-Exempt	TDOT PIN		Project Cost \$9,578,569.00
Route	Middle Tennessee Boulevard			
Location	Greenland Drive to Main Street			
Project Description	Closed Loop Signal Coordination System and related road widening (widen from 4 to 5 lanes), including bike lanes and reconstruction of sidewalks.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	ROW	HPP (TN200)	\$1,237,500.00	\$990,000.00	\$0.00	\$247,500.00
2014	CONSTRUCTION	HPP (TN200)	\$5,041,786.00	\$4,033,429.00	\$0.00	\$1,008,357.00
2014	ROW	M-STP	\$212,500.00	\$170,000.00	\$0.00	\$42,500.00
2014	CONSTRUCTION	M-STP	\$2,457,361.00	\$1,965,889.00	\$0.00	\$491,472.00

REVISION HISTORY

PROJECT NOTES

DEMO funding available from previous appropriations. SAFETEA-LU HPP funds are distributed annually. Due to federal budget limitations, the actual amounts may be less than the amounts shown above. Section 1702 SAFETEA-LU, HPP Fed ID is 1327 & 4928.



Transportation Improvement Program for FYs 2014-2017

Project Name	Hurricane Creek Greenway			TIP #	AM-006
Improvement Type	Greenway			Lead Agency	LaVergne
County	Rutherford County	Length	1.70	Regional Plan ID	1046-294
Air Quality Status	Exempt	TDOT PIN	041618.00	Project Cost	\$1,935,480.00
Route	Hurricane Creek Greenway				
Location	Along Nir Shreibman Blvd and Stones River Rd from SR-41 to La Vergne Ln.				
Project Description	Construction of a greenway and bike trail that will connect City Hall with various residential neighborhoods.				

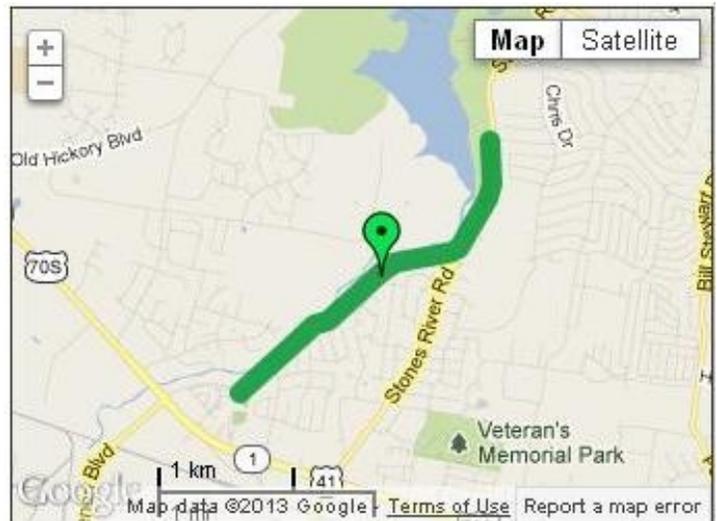
Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2014	CONSTRUCTION	ENH	\$144,480.00	\$115,584.00	\$0.00	\$28,896.00
2014	PE-D, ROW, CONSTRUCTION	HPP (TN018)	\$1,791,000.00	\$1,432,800.00	\$0.00	\$358,200.00

REVISION HISTORY

PROJECT NOTES

DEMO ID: TN018. Section 1602-TEA21.

1/29/13 -**This project is a carryover from the previous TIP. The city has had a small amount of funding for this project for some time, but a recent amendment shifted a large amount of HPP funding to the project to allow the city to enhance the scope and scale of the project. The amendment was approved by TDOT in January 2012. The city held a meeting with the contractor in January 2013 to discuss the preliminary engineering design and proposed timeframe for construction after the bid process, selection, concurrence, and notices to proceed. Construction is expected to begin approximately one year from now in May/June of 2014. The final deliverable will be 1.7 miles of new greenway with a trailhead, parking area, pavilion, playground equipment, educational signage, benches, and boardwalk-type crossings for low-lying areas along the greenway.**The city of La Vergne recently constructed its first phase of the city's overall Greenway Master Plan with the completion of the Brookside greenway piece. A ribbon-cutting ceremony with the Mayor and Aldermen, citizens, staff, and coverage by Larry Flowers on Channel 4 WSMV highlighted the success of the project and the excitement of the city. After the project opened to the public, the city partnered with the Department of Forestry and planted trees along the stretch of the completed greenway, as



well as added some pedestrian lighting, all of which was done to further enhance the project and which also shows the city's dedication to the project as a whole.
