

REVISED from Original Submittal

2017 TRANSPORTATION IMPROVEMENT PROGRAM GRANT APPLICATION **Infrastructure**

PROJECT NAME	Bus Purchase and Replacement, Electric buses with charging station, zero emission buses		
LEAD AGENCY	Nashville Metropolitan Transit authority		
PROJECT TYPE	<input checked="" type="checkbox"/> On-Road Improvements	<input type="checkbox"/> Off-Road Improvements	<input type="checkbox"/> Amenities/Enhancements
ROADWAY OR NEAREST INTERSECTION	TERMINI (TO/FROM)		LENGTH (MILES)
	Davidson County		
COUNTIES	<input checked="" type="checkbox"/> Davidson <input type="checkbox"/> Rutherford <input type="checkbox"/> Sumner/Robertson <input type="checkbox"/> Williamson/Maury <input type="checkbox"/> Wilson		
BRIEF DESCRIPTION	Purchase of rolling stock for replacement and expansion		

PROPOSED ELEMENTS	PROJECT HISTORY
-------------------	-----------------

<ul style="list-style-type: none"> <input type="checkbox"/> Sidewalks <input type="checkbox"/> Curb Ramps <input type="checkbox"/> Crosswalk <input type="checkbox"/> Signalization/ Traffic Control <input type="checkbox"/> Intelligent Transportation System <input type="checkbox"/> Signage <input type="checkbox"/> Bus/ Transit Stop <input type="checkbox"/> Transit Service <input checked="" type="checkbox"/> Transit Capital <input type="checkbox"/> Pedestrian Amenities <input type="checkbox"/> Bicycle Parking (Rack, Locker) <input type="checkbox"/> Shared Lane <input type="checkbox"/> New Greenway <input type="checkbox"/> Greenway Extension <input type="checkbox"/> Greenway Amenities <input type="checkbox"/> Connection to School <input type="checkbox"/> Connection to Transit Stop 	<p><input checked="" type="checkbox"/> Project in TIP ID#__2008-15-054</p> <p><input type="checkbox"/> Not in TIP, LRTP Project ID#_____</p> <p><input type="checkbox"/> Existing Project, Not in TIP or Plan</p> <p><input type="checkbox"/> New Project</p> <p><input type="checkbox"/> Other: _____</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th colspan="3" style="text-align: center;">GRANT FUNDING SUMMARY (NEW REQUESTS)</th> </tr> <tr> <th style="text-align: center;"><i>Fiscal Year</i></th> <th style="text-align: center;"><i>Federal Requested</i></th> <th style="text-align: center;"><i>Match</i></th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">**2013</td> <td style="text-align: center;">\$3,043,200</td> <td style="text-align: center;">\$760,800**</td> </tr> <tr> <td style="text-align: center;">**2013 (Local)</td> <td style="text-align: center;">\$21,600,000</td> <td style="text-align: center;">\$0</td> </tr> <tr> <td style="text-align: center;">2014</td> <td style="text-align: center;">\$1,600,000</td> <td style="text-align: center;">\$400,000</td> </tr> <tr> <td style="text-align: center;">2014 (Local)</td> <td style="text-align: center;">\$10,800,000</td> <td style="text-align: center;">\$0</td> </tr> <tr> <td style="text-align: center;">2015</td> <td style="text-align: center;">\$900,000</td> <td style="text-align: center;">\$225,000</td> </tr> <tr> <td style="text-align: center;">2015 (Local)</td> <td style="text-align: center;">\$15,000,000</td> <td style="text-align: center;">\$0</td> </tr> <tr> <td style="text-align: center;">2016</td> <td style="text-align: center;">\$900,000</td> <td style="text-align: center;">\$225,000</td> </tr> <tr> <td style="text-align: center;">2016 (Local)</td> <td style="text-align: center;">\$16,000,000</td> <td style="text-align: center;">\$0</td> </tr> <tr> <td style="text-align: center;">2017</td> <td style="text-align: center;">\$0</td> <td style="text-align: center;">\$0</td> </tr> <tr> <td style="text-align: center;">2017 (Local)</td> <td style="text-align: center;">\$17,000,000</td> <td style="text-align: center;">\$0</td> </tr> <tr> <td style="text-align: center;">Total</td> <td style="text-align: center;">\$88,243,200</td> <td style="text-align: center;">\$1,960,800</td> </tr> </tbody> </table> <p style="font-size: small; margin-top: 10px;">*Please complete the PROJECT BUDGET WORKSHEET form and include any funding from other sources of revenue. ** FY 2011 -2015 TIP Amendment</p>	GRANT FUNDING SUMMARY (NEW REQUESTS)			<i>Fiscal Year</i>	<i>Federal Requested</i>	<i>Match</i>	**2013	\$3,043,200	\$760,800**	**2013 (Local)	\$21,600,000	\$0	2014	\$1,600,000	\$400,000	2014 (Local)	\$10,800,000	\$0	2015	\$900,000	\$225,000	2015 (Local)	\$15,000,000	\$0	2016	\$900,000	\$225,000	2016 (Local)	\$16,000,000	\$0	2017	\$0	\$0	2017 (Local)	\$17,000,000	\$0	Total	\$88,243,200	\$1,960,800
GRANT FUNDING SUMMARY (NEW REQUESTS)																																								
<i>Fiscal Year</i>	<i>Federal Requested</i>	<i>Match</i>																																						
2013	\$3,043,200	\$760,800																																						
**2013 (Local)	\$21,600,000	\$0																																						
2014	\$1,600,000	\$400,000																																						
2014 (Local)	\$10,800,000	\$0																																						
2015	\$900,000	\$225,000																																						
2015 (Local)	\$15,000,000	\$0																																						
2016	\$900,000	\$225,000																																						
2016 (Local)	\$16,000,000	\$0																																						
2017	\$0	\$0																																						
2017 (Local)	\$17,000,000	\$0																																						
Total	\$88,243,200	\$1,960,800																																						

AGENCY CONTACT INFORMATION			
Name	Kate Whelley	E-mail	Kathryn.whelley@nashville.gov
Title	<u>Planning Analyst</u>	Phone	615-862-5622
Department	Planning and Grants		
Agency/ Organization	Nashville MTA		

PROPOSAL NARRATIVE	
(Provide no more than 5 pages, responding to each of the following sections)	
Section 1. Project Description, Purpose, Need, and Objectives	<p>MTA offers fixed route, demand response, and other specialized transportation services. By purchasing rolling stock the MTA will be able to: (1) increase transit accessibility and emphasize multi-modal transportation (2) support ongoing and future economic development that will contribute to a vibrant community. Increasing ridership is a key to improving transit opportunities and garnering support for future transit investment. The replacement and expansion of rolling stock (buses) will make transportation more efficient, easier, and provide for continued ADA accessibility. Purchasing new electric and zero emission buses will allow the MTA to continue on the path towards a more sustainable/environmentally sound public transit service. This project will enhance the quality of life in the region by increasing travel choices and efficiency. This project will increase appeal of public transportation by maintaining a new and up-to-date fleet, which in turn increases ridership and support for transit investment</p>
Section 2. Benefits to Region and Local Community	<p>See above. This project is also a part of the MTA's Strategic Master Plan, which identifies long-term planning opportunities for public transportation in Nashville.</p>
Section 3. Project Deliverables, Schedule, & Milestones	<p>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.</p> <p>MTA 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.</p>
Section 4. Budget Narrative	<p>MTA is the designated recipient for federal funds. MTA is in fundable status for grant-making purposes. We have already identified a 10% match through local funds and have requested the State to provide a 10% match. MTA has an adequate financial system in place to effectively implement this project.</p>

OFFICAL USE: GRANT APPLICATION FORM FOR _____