Project Submittal Form – Atlanta 10-County Regional Commission Area**

1. Project Name: Tunnel Ventilation Rehabilitation

   City location(s): Atlanta, Avondale Estates, Decatur and Sandy Springs

   County location(s): DeKalb and Fulton

2. Lead Agency: Metropolitan Atlanta Rapid Transit Authority

   Address: 2424 Peachtree Road, NE
   Atlanta, GA 30324

   Contact (name, email, phone): Rich Krisak, AGM of Rail Operations
   rkrisak@itsmarta.com
   404-848-5107

3. Program Area (Select all that apply):

	Roadway Capital
	Roadway & Bridge Maintenance (Asset Management)
	Safety and Traffic Operations
	Freight & Logistics

	Aviation
	Bicycle and Pedestrian
✓	Transit Capital
	Transit Operations & Maintenance

4. Project Purpose:

   This project will replace the MARTA Tunnel Ventilation System that provides for effective air circulation and removes smoke in case of fire within a tunnel.

5. How does project meet the adopted Atlanta Roundtable criteria?

   This project supports the existing fixed guideway system, repairs facilities in the Downtown, Midtown, Buckhead, Perimeter Center and Decatur activity centers, tunnels currently carry more than 200,000 trips per weekday, and they are located in two counties.

6. Public Benefit (Check all that apply and explain how the project can achieve that goal):

✓	Enhance safety	Maintains the ability of effective smoke removal from fires in case of tunnel fires and allowing fresh air in case passengers have to be evacuated from trains
	Congestion relief	
	Economic development	
	Increase modal options	
	Other (describe)	

*Submittal form for projects and programs that meet the adopted Atlanta Roundtable criteria. Project submittal requirement and criteria *do not apply* to the 15% local share to be distributed by formula to cities and counties.

**Cherokee, Clayton, Cobb, DeKalb, Douglas, Fayette, Fulton, Gwinnett, Henry, Rockdale Counties

7. **Project Description Summary**: In the field below and limited to 250 words, provide a detailed description of the project that includes location/limits (especially city and county limits), project components and functional improvements. Please provide an 8 ½" x 11" black & white or color map of the project location noting project limits or service area. Map must be clear and legible and include street detail.

NOTE: Attach image of map of the project location to email.

Location/limits (especially city and county limits): The central subway between Garnett and Arts Center stations in Downtown and Midtown Atlanta, the Decatur subways between East Lake and Avondale stations, the Perimeter Center subway between Dunwoody and North Springs stations, the west subway between Five Points and West Lake/Bankhead stations, and other short stretches under McDaniel Street in Atlanta, East Point, Morosgo Drive in Atlanta, under Covington Highway in Avondale Estates, under the Atlanta Financial Center in Buckhead, under GA 400 and Peachtree Dunwoody Road in Sandy Springs

Project components and functional improvements: Project will replace and standardize MARTA's tunnel ventilation including fans, electrical control systems and mechanical components

Detailed description of project: The majority of the MARTA tunnel system opened in 1979 and 1981 with shorter segments opening throughout the next 20 years with the most recent section opening in 2000 in Sandy Springs. This project will replace and rehabilitate the existing ventilation system that is designed to provide air circulation and, most importantly, remove smoke efficiently and safely from tunnels in the event of fire. Smoke removal is critical for ensuring passenger and worker safety.

8. Total Project Funding (current dollars) for:

Phase/Scope	Total Cost ($)	Total Amount Requested ($)
Design		
Right-of-Way		
Construction		
Other (describe)		
Transit Operations		
Transit Capital	$14,000,000	$14,000,000

9. Project Readiness:
   a. Project is programmed/adopted in local or regional plans consistent with adopted Atlanta Roundtable guidance. Check all that apply. For GDOT and ARC plans and programs, include project number. For county plans and transportation studies, include title and date adopted.

Check	Plans/Programs/County Plans/Transportation Studies	Description	Date
	GDOT Construction Work Program (CWP)		
	GDOT State Transportation Improvement Program (STIP)		
	ARC Regional Transportation Plan or Transportation improvement Program (TIP)		
	County Capital Improvement Plan		

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Check	Plans/Programs/County Plans/Transportation Studies	Description	Date
	County/City Comprehensive Plan		
	Transportation Study		
✓	Other	MARTA Capital Improvement Program	June 2008, 2009, 2010

b. Provide the percentage complete for the following:

Phase, if applicable	% Complete	...as of (date)
Environmental documentation	N/A	
Design plans	0%	
Right-of-Way Acquisition	N/A	

10. If funding were available today, provide the estimated completion time for each phase:

Phase	Number of Months
Design (if applicable)	12-18
Right-of-Way (if applicable)	N/A
Construction	12-24

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MARTA TIA Submittal **Tunnel Ventilation Rehabilitation**

March 30, 2011

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