

Received by: _____

Date: _____

FYs 14-17 TRANSPORTATION IMPROVEMENT PROGRAM GRANT APPLICATION		Infrastructure	
PROJECT NAME	Tyree Springs (SR-258)/S Palmers Chapel Intersection Improvements		
LEAD AGENCY	White House		
PROJECT TYPE	<input checked="" type="checkbox"/> On-Road Improvements <input type="checkbox"/> Off-Road Improvements <input type="checkbox"/> Amenities/ Enhancements		
ROADWAY OR NEAREST INTERSECTION	Tyree Springs Rd. (SR-258) Intersection w/ South Palmers Chapel	TERMINI (TO/FROM)	LENGTH (MILES)
		Intersection	.21
COUNTIES	<input type="checkbox"/> Davidson <input type="checkbox"/> Rutherford <input checked="" type="checkbox"/> Sumner/Robertson <input type="checkbox"/> Williamson/Maury <input type="checkbox"/> Wilson		
BRIEF DESCRIPTION	Intersection improvement, new vehicle turns lanes due to congestion created by elementary school .		
PROPOSED ELEMENTS		PROJECT HISTORY	
<input checked="" type="checkbox"/> Sidewalks <input checked="" type="checkbox"/> Curb Ramps <input type="checkbox"/> Crosswalk <input type="checkbox"/> Signalization/ Traffic Control <input type="checkbox"/> Intelligent Transportation System <input checked="" type="checkbox"/> Signage <input type="checkbox"/> Bus/ Transit Stop <input type="checkbox"/> Transit Service <input type="checkbox"/> Transit Capital <input checked="" 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 checked="" type="checkbox"/> Connection to School <input type="checkbox"/> Connection to Transit Stop		<input checked="" type="checkbox"/> Project in TIP ID# 2011-54-156 <input type="checkbox"/> Not in TIP, LRTP Project ID# _____ <input type="checkbox"/> Existing Project, Not in TIP or Plan <input type="checkbox"/> New Project <input type="checkbox"/> Other: _____	
		GRANT FUNDING SUMMARY (NEW REQUESTS)	
		<i>Fiscal Year</i>	<i>Federal Requested</i>
		<i>Match</i>	
		2014	\$
		2015	\$
		2016	\$
		2017	\$
		Total	\$
		*Please complete the PROJECT BUDGET WORKSHEET form and include any funding from other sources of revenue.	
AGENCY CONTACT INFORMATION			
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Title	City Administrator	Phone	615-672-4350 x2105
Department	Administration		
Agency/ Organization	City of White House		

Project Narrative: SR76 Sidewalks Project

Applicant: City of White House, Tennessee

Section 1: Description, Purpose, Need, and Objectives

The purpose of the project is to improve the traffic flow at the intersection of SR-258 (Tyree Springs Road) and S. Palmers Chapel Road. SR-258 serves as a connector roadway between the cities of White House and Hendersonville with a Middle School located on S. Palmers Chapel Road about 300 feet from the intersection. The left turning movements to and from the school create significant delay in the peak traffic associated with the school's beginning and end of day.

The City of White House proposes to improve the intersection by adding turning lanes to the above project. It is proposed to add left turn lanes to the SR-258 northbound and southbound approaches with 100' of storage each. At S. Palmers Chapel Road it is proposed to add a separate right turn lane with 100' of storage. There is no proposal to signalize this intersection or add additional stop conditions.

The objective is to overwhelmingly driven by a need to improve safety at an intersection with high traffic volumes and close proximity to one of the City's elementary school.

Section 2: Benefits to Regional and Local Community

The benefits to this project are largely safety related and at a highly specific location. The travelling parents and students, as well as intercity traffic, will see the increased level of safety and improved level of service at this critical intersection within our community and along the state route.

Section 3: Project Deliverables, Schedules & Milestones

The City will follow the TDOT-LPDO and Safety Office determined process to get the project design completed and then moved into construction. Depending on the outcome of current funding coordination, the planned design phase will occur during the fall of 2013. With all design and permitting phases to be completed during the winter of 2013-2014, construction currently is likely to be bid in the early portion of 2014, with a spring 2014 construction estimate.

The project will be managed locally by city staff in cooperation with the City's Engineering Consultant. The City will track the progress of the project and submit monthly checklists to TDOT and the MPO determined representatives. During the project construction phase, staff will visit the site daily and complete project notes.

Section 4: Budget Narrative

The estimated cost for the improvements at this intersection currently stands at \$350,000. The out of date 2004 construction plans will need to be improved to current TDOT/AASHTO standards and will cause a reevaluation of construction cost estimates.

The project, being a part of the latest 11-15 TIP, has an allocation of \$90,000 of federal funds for safety improvements. These funds were obligated but had been unused for several years due to administrative issues and varying priorities and recent efforts were in place to deobligate the funds. Also, confusing the project funding and progression is that previously budgeted funds that were transferred to another City project (SR76 Sidewalks) due project shortfalls. Even with those dollars previously planned, the total project cost of \$350,000 has never been completely funded by any entity or combination of entities.

Currently, the TDOT Safety Office and Local Programs Development Office are coordinating with the City of White House to review the project need, description and objectives. As part of that review, the TDOT Safety Office is considering existing safety conditions at this location and may provide funding assistance to complete the project. The City of White House is prepared to move forward with upcoming budget planning cycles to provide the remainder of the projects necessary funds in order to construct the improvements.

