



**STATE OF TENNESSEE**  
**DEPARTMENT OF TRANSPORTATION**  
**TRAFFIC OPERATIONS DIVISION**  
SUITE 1800, JAMES K. POLK BUILDING  
505 DEADERICK STREET  
NASHVILLE, TENNESSEE 37243-1402  
(615) 253-1122

**HOWARD H. ELEY**  
COMMISSIONER

**BILL LEE**  
GOVERNOR

October 20, 2022

Dear Local Partners,

The Tennessee Department of Transportation (TDOT) Traffic Operations Division is pleased to announce that grant applications will be accepted for the 2022-23 Traffic Signal Modernization Program (TSMP). This grant opportunity is a TDOT program designed to help communities and their local traffic signal maintaining agencies modernize existing traffic signal equipment and operations. CMAQ eligible counties are not eligible for these TSMP grant funds and those grant applications submitted will be eliminated from consideration. The overall grant funds for this TSMP program are capped at \$500,000 from which at least five projects will be selected up to \$100,000 capped per project. Any TSMP project costs that exceeds the associated cap will be the full responsibility of the local agency. The goal is to select at least one project from each TDOT Region.

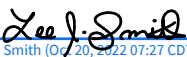
The following includes, but not limited to, upgrade items eligible for TSMP funding:

- Controllers & Conflict Monitors
- Controller Cabinet & Equipment
- Signal Heads & Flashing Beacons
- Signal Head Backplates
- Supplemental Signal Heads
- Pedestrian Signal Heads
- Pedestrian Push Buttons
- Signal Wiring and Cables
- Advance & Stop Bar Detection
- Timing Optimization Plans

The application ranking criteria includes, but is not limited to, county economic status, crash history, approximate age of traffic signal equipment, AADT, and associated project impacts regarding right-of-way, environmental, railroads, and utilities. All projects awarded will be prepared in accordance with applicable State and Federal requirements. All design services will be conducted by TDOT staff and/or their on-call consultants.

We thank you for your interest in this grant opportunity. Please complete the attached TSMP grant application along with any other information related to the grant application and submit them electronically via email by **4:00pm CST on Wednesday, December 21, 2022** to [TDOT.TrafficOps@tn.gov](mailto:TDOT.TrafficOps@tn.gov) with subject line "TSMP Grant Application". For questions regarding this TSMP grant, please contact Steve Bryan via email at [Steve.Bryan@tn.gov](mailto:Steve.Bryan@tn.gov).

Sincerely,

  
Lee Smith (Oct 20, 2022 07:27 CDT)

Lee J. Smith, P.E.  
Interim Director, Traffic Operations Division

LJS/skb