

Transportation Demand Management (TDM) in Tennessee

February 19, 2021

TDOT Long Range Planning Division

Congestion Mitigation and Air Quality (CMAQ) Improvement Program





Eligible CMAQ Project Categories

2013 CMAQ Interim Guidance – Eligibility Categories	
VII.F.1	Diesel Engine Retrofits and Other Advanced Truck Technologies
VII.F.2	Idle Reduction
VII.F.3	Congestion Reduction/Traffic Flow Improvements
VII.F.4	Freight/Intermodal
VII.F.5	Transportation Control Measures
VII.F.6	Transit Improvements
VII.F.7	Bicycles and Pedestrian Facilities
VII.F.8	Transportation Demand Management
VII.F.9	Public Outreach and Education
VII.F.10	Transportation Management Associations
VII.F.11	Carpooling/Vanpooling
VII.F.12	Car Sharing
VII.F.13	Extreme Low-Temperature Cold-Start Programs
VII.F.14	Training
VII.F.15	Inspection and Maintenance Programs
VII.F.16	Innovative Projects
VII.F.17	Alternative Fuels and Vehicles



Transportation Demand Management

- Information, encouragement & incentives to help people become aware of all transportation options
- Counterbalance the incentives to drive that are prevalent in subsidies of parking and roads
- Traditional and innovative technologybased services to help people use transit, ridesharing, walking, biking, & telework.
- Mobility Lab





Statewide TDM Plan

- Decrease reliance on single-occupant vehicles
- Increase customer access to available programs and services
- Streamline the administration, marketing, and evaluation of TDM programs
- Increase awareness and state support for TDM programs and initiatives





Existing TDM and Transit Grantees in TN

Region 4 / Memphis









Region 3 / Nashville











Region 2 / Chattanooga



Region 1 / Knoxville







Innovative Projects











Swipe and Ride Program

- Free transit pass for state employees who work in Metro Nashville & Memphis areas
- Development of database and dashboard to help us track ridership and participation trends.
- Targeted outreach and marketing initiatives as state employees return to the office later this year.





Looking Forward

- Improve statewide and regional collaboration between existing and new TDM programs and transit agencies.
- Develop TDM focused policy guidelines.
- Establish CMAQ funding priorities for transit and TDM strategies.
- Increase involvement in outreach efforts with Tennessee's largest employers.



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Thank you!