

Triangle Transportation Demand Management



Triangle TDM

Promoting Alternative Commuter Transportation

WALK

TRANSIT

BIKE

VANPOOL

CARPOOL









TELEWORK

FLEXIBLE HOURS

What we want to avoid

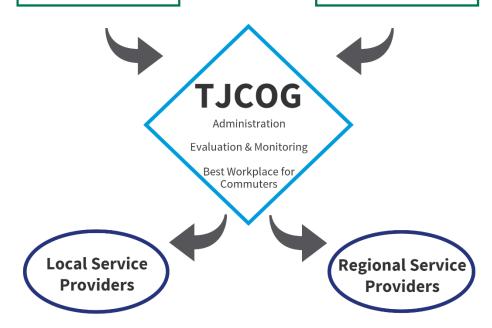


Triangle Transportation Demand Management

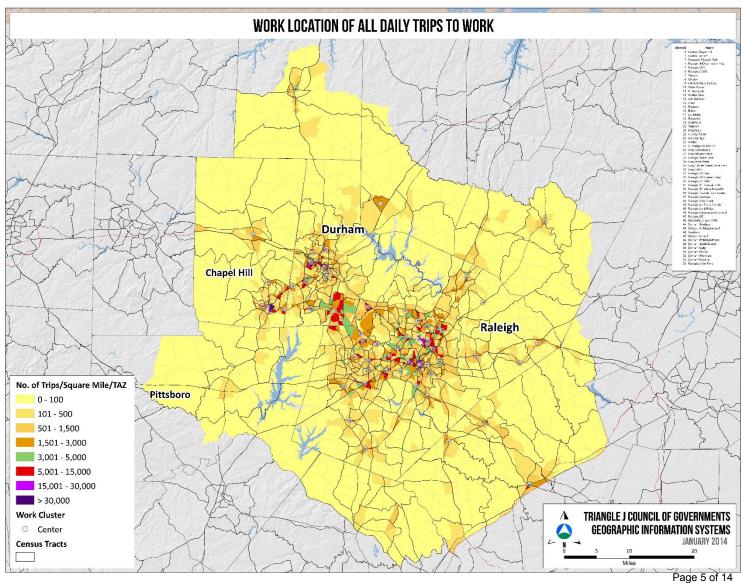
Durham/Chapel Hill/Carrboro MPO (CMAQ)

Capital Area MPO (CMAQ)

NC DOT Public Transportation Division (PTD)



Hotspots



Triangle 2016 TDM Program Grantees



















Rideshare and Incentives







Best Workplace for Commuters

A national employer recognition program that recognizes their efforts to:

- Mitigate traffic congestion
- Decrease emissions and air pollutants
- Increase quality of life for residents







Campaigns







Commuter Surveys Employer & Student



TJCOG conducts biennial surveys



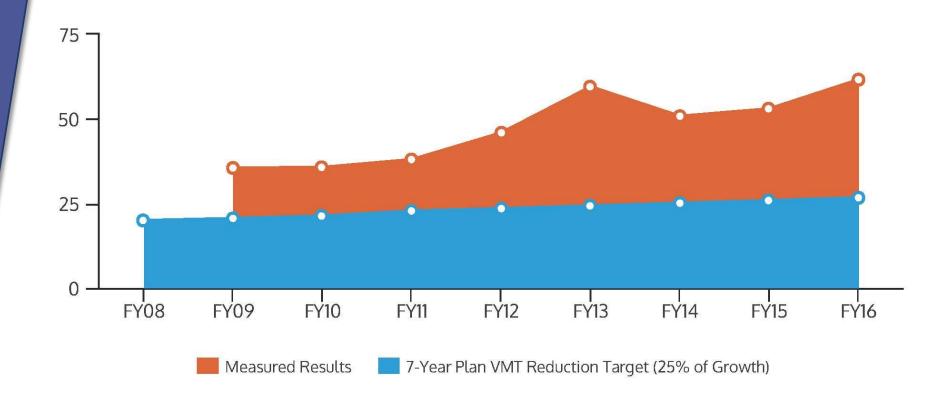
Surveys reveal:

- ► Current commuter profile of individual
- If commuters recently changed commute pattern and why
- ▶ What TDM services commuters use
- ► Barriers to not using TDM services

2016 Program Impacts

NOTABLE ACCOMPLISHMENTS			
	4.6 million vehicle trips avoided	That's equivalent to over 5,500 people not driving a car for the entire year in 2016	
	2.6 million gallons of gas saved	It would take almost 4 Olympic swimming pools to hold that much gas	<u>3.</u>
	61 million commute miles reduced	That's roughly 129 trips to the moon and back	
	31,921 alternative transportation users supported	If all those users drove single-file, the traffic jam would stretch 89 miles	Tr.
→	28 million pounds of Carbon dioxide (CO2) release prevented	To sequester that much carbon naturally would require 583,333 trees	•

Annual Commute VMT Reduction







What's Coming

- ► Statewide TDM Plan Update (NCDOT)
- ► 7-Year Plan Update (TJCOG)
- ► Updated GoTriangle.org for regional TDM
- ▶ Work with Developer & Property Managers
- ▶ BWC: Economic Development & State Recognition Program
- ▶ Bikeshare

Triangle Transportation Demand Management Program



Andrea Eilers Michael Sudol Jenny Halsey

aeilers@tjcog.org msudol@tjcog.org jhalsey@tjcog.org

919.558.2705 919.558.2704 919.549.9390

