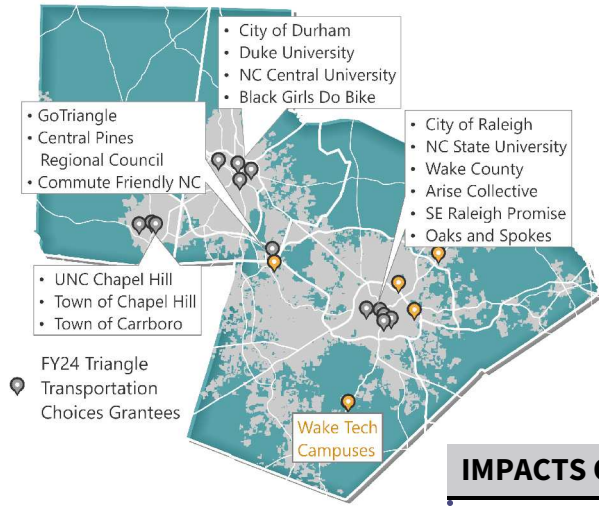




TRIANGLE TRANSPORTATION CHOICES TDM PROGRAM

FY24 ANNUAL IMPACT REPORT EXECUTIVE SUMMARY



Triangle Transportation Choices is a grant program that funds and supports regional and local organizations' **Transportation Demand Management (TDM)** work. TDM aims to **reduce reliance on single-occupancy vehicles (SOV)** for travel, by encouraging alternate options such as **carpooling, vanpooling, public transit, biking, walking, teleworking, and flexible work weeks.**

This Annual Impact Report calculates the reductions in vehicle trips, vehicle miles traveled (VMT), and vehicle emissions resulting from programs funded by it during FY24 (July 1, 2023 - June 30, 2024).

AIMING FOR REDUCTION:

The Triangle Regional 7-Year Long Range Travel Demand Management Plan (2007) established **25% reduction in the annual growth of commute vehicle miles traveled (VMT)** as the primary program goal. This goal, as a combined outcome of all program-wide TDM efforts, has been met or exceeded each year since the program's first funding year of FY09. The chart below illustrates reductions achieved for the 10-year period of FY14-24.

IMPACTS OF TDM IN FY24:



4.9 million vehicle trips avoided

That's over **85,000 days** not spent driving a car



2.8 million gallons of gas saved

It would take **333 tanker trucks** to hold that much gas



70 million commute miles reduced

That's roughly **24,000 trips** from San Francisco to New York



24,000 alternative transportation users supported

If they all drove alone, their cars would span **68 miles** bumper-to-bumper



53 million pounds of Carbon dioxide (CO₂) release prevented

That's the same as over **5,000 homes** not using electricity for a year



FY24 FUNDING AND SUBAWARDS

Funding Allocated to the Program:

NCDOT: \$740,364

CAMPO: \$600,793

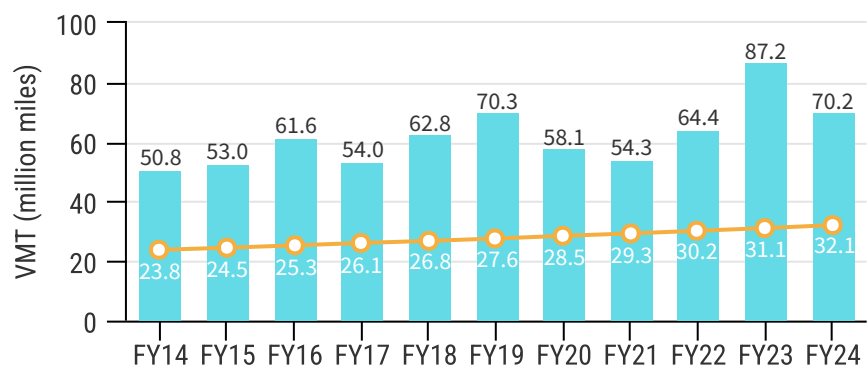
TRIANGLE WEST: \$585,675

Sub Awards made:

18 Partners: \$1,839,296

**Allocated funds are funds available for potential awards.*

Program-Wide VMT Reductions FY14-24



● Actual VMT Reduction

○ Target VMT Reduction