Appendix 9. Acronyms

AV: Autonomous Vehicle

BG MPO: Burlington-Graham Metropolitan Planning Organization
CAAA: Clean Air Act Amendments of 1990 (United States)
CAMPO: Capital Area Metropolitan Planning Organization

CFR: Code of Federal Regulations

CHT: Chapel Hill Transit

CMAQ: Congestion Mitigation/Air Quality

CO: Carbon Monoxide

CTP: Comprehensive Transportation Plan
DAQ: Division of Air Quality (North Carolina)

DCHC MPO: Durham-Chapel Hill –Carrboro Metropolitan Planning Organization

DEQ: Department of Environmental Quality (North Carolina)

DMV: Division of Motor Vehicles

DOT: Department of Transportation (North Carolina)
EPA: Environmental Protection Agency (United States)

FAST Act: Fixing America's Surface Transportation Act (most recent federal transportation law)

FHWA: Federal Highway Administration
FRA: Federal Railroad Administration
FTA: Federal Transit Administration
HBO: Home Based Other (trip purpose)
HBS: Home Based Shopping (trip purpose)
HBW: Home Based Work (trip purpose)

HOT: High Occupancy Toll HOV: High Occupancy Vehicle

HPMS: Highway Performance Management System

HTF: Highway Trust Fund I/M: Inspection/Maintenance

ITRE: Institute for Transportation Research and Education

ITS: Intelligent Transportation Systems

KT RPO: Kerr-Tar Rural Transportation Planning Organization

MAP-21: Moving Ahead for Progress in the 21st Century (federal law prior to the FAST Act)

MPO: Metropolitan Planning Organization

MTIP: Metropolitan Transportation Improvement Program

MTP: Metropolitan Transportation Plan

NAAQS: National Ambient Air Quality Standards
NCDOT: North Carolina Department of Transportation

NHB: Non Home Based (trip purpose)

NO_x: Nitrogen Oxides

RPO: Rural Transportation Planning Organization
RTAC: Rural Transportation Advisory Committee
RTCC: Rural Technical Coordinating Committee

RVP: Reid Vapor Pressure

SIP: State Implementation Plan (for air quality)
SPOT: Strategic Prioritization Office - Transportation

STAC: Special Transit Advisory Commission

STBGP: Surface Transportation Block Grant Program (federal funding category)
STI: Strategic Transportation Investments (NC transportation legislation)

STP-DA Surface Transportation Program-Direct Allocation (recently transformed to STBGP)

TAC: Transportation Advisory Committee

TAP: Transportation Alternatives Program (federal funding program)

TAZ: Traffic Analysis Zone

TARPO: Triangle Area Rural Transportation Planning Organization

TCC: Technical Coordination Committee
TCM: Transportation Control Measure

TIFIA: Transportation Infrastructure Finance and Innovation Act

TDM: Transportation Demand Management

TRM: Triangle Regional Model

TIP: Transportation Improvement Program

TRM: Triangle Regional Model

UCPRPO: Upper Coastal Plain Rural Transportation Planning Organization

UPWP: Urban Planning Work Program

USEPA: United States Environmental Protection Agency

V/C: Volume to Capacity Ratio (measure of congestion on a road segment)

VKT: Vehicle Kilometers of Travel VMT: Vehicle Miles of Travel

VOC: Volatile Organic Compounds