

Appendix 8 -- Acronyms

AADT:	Annual Average Daily Traffic
AASHTO:	American Association of State Highway and Transportation Officials
ADA:	Americans with Disabilities Act (1990)
AFV:	Alternate Fuel Vehicle
AMPO:	Association of Metropolitan Planning Organizations
APTA:	American Public Transportation Association
ATCI:	Accessible Transportation Coalitions Initiative (Easter Seals program)
BG MPO:	Burlington-Graham Metropolitan Planning Organization
BOT:	Board of Transportation (NCDOT)
3-C:	Continuing, Cooperative, Comprehensive
CAA:	Clean Air Act (1970)
CAAA:	Clean Air Act Amendments of 1990 (United States)
CAMPO:	Capital Area Metropolitan Planning Organization
CATS:	Capital Area Transit System
CFR:	Code of Federal Regulations
CHT:	Chapel Hill Transit
CIP:	Capital Improvement Program
CMAQ:	Congestion Mitigation/Air Quality
CO:	Carbon Monoxide
CO ₂ :	Carbon Dioxide
C-O CRC:	Chatham-Orange Community Resource Connection
CTN:	Chatham Transit Network
CTP:	Comprehensive Transportation Plan
CTSP:	Community Transportation Service Plan
CTRAN:	Cary Transit System
DATA:	Durham Area Transit Authority
DAQ:	Division of Air Quality (North Carolina)
DBE:	Disadvantaged Business Enterprise
DCHC MPO:	Durham-Chapel Hill –Carrboro Metropolitan Planning Organization
DEIS:	Draft Environmental Impact Statement
DENR:	Department of Environment and Natural Resources (North Carolina)
DMV:	Division of Motor Vehicles
DOT:	Department of Transportation (North Carolina)
EA:	Environmental Assessment
EAC:	Early Action Compact (EPA)
EIS:	Environmental Impact Statement
EPA:	Environmental Protection Agency (United States)
ERB:	Environmental Review Board (Chatham County)
FAA:	Federal Aviation Administration
FFY:	Federal Fiscal Year (Oct 1 – Sept 30)
FHWA:	Federal Highway Administration
FMCSA:	Federal Motor Carrier Safety Administration
FR:	Federal Register
FTA:	Federal Transit Administration
GARVEE:	Grand Anticipation Revenue Vehicle (NC Bond)
GBASE:	Green Building and Sustainable Energy Board (Chatham County)
GIS:	Geographic Information Systems
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
HRRR:	High Risk Rural Road
HSIP:	Highway Safety Improvement Plan
ILT:	Interagency Leadership Team
I/M:	Inspection/Maintenance
ISTEA:	Intermodal Surface Transportation Efficiency Act (1991)
ITRE:	Institute for Transportation Research and Education (NC State)
ITS:	Intelligent Transportation Systems
JARC:	Job Access and Reverse Commute (FTA program, Section 5316)
KT RPO:	Kerr-Tar Rural Transportation Planning Organization
LOS:	Level of Service
LPA:	Lead Planning Agency
LRTP:	Long Range Transportation Plan (MPO)
MAP21:	Moving Ahead for Progress in the 21 st Century Act (current federal law)
MOA:	Memorandum of Agreement
MOU:	Memorandum of Understanding
MPO:	Metropolitan Planning Organization
MSA:	Metropolitan Statistical Area
MTIP:	Metropolitan Transportation Improvement Program
MUTCD:	Manual on Uniform Traffic Control Devices
NAAQS:	National Ambient Air Quality Standards
NADO:	National Association of Development Organizations
NCAMPO:	North Carolina Association of Metropolitan Planning Organizations
NCARPO:	North Carolina Association of Rural Planning Organizations
NCDOT:	North Carolina Department of Transportation
NCPTA:	North Carolina Public Transportation Authority
NCTA:	North Carolina Turnpike Authority
NEPA:	National Environmental Policy Act (1969)
NHB:	Non Home Based (trip purpose)
NHS:	National Highway System
NO _x :	Nitrogen Oxides
OUTAB:	Orange Unified Transportation Advisory Board (Orange County)
PDEA:	Project Development and Environmental Analysis Branch (NC DOT)
PM 2.5:	Particulate Matter, 2.5 micrometers
PPP:	Public Participation Plan
PTD:	Public Transportation Division (NCDOT)
PWP:	Planning Work Program
RGP:	Rural General Public (Transit)
ROAP:	Rural Operating Assistance Program (Transit)
ROW:	Right-Of-Way
RPO:	Rural Transportation Planning Organization
RSA:	Road Safety Audit
RTAC:	Rural Transportation Advisory Committee
RTCC:	Rural Technical Coordinating Committee
RVP:	Reid Vapor Pressure
SAFETEA-LU:	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
SIP:	State Implementation Plan (for air quality)
SOV:	Single Occupancy Vehicle
SPOT:	Strategic Planning Office of Transportation (NCDOT)

SRTS:	Safe Routes to School
STAA:	Surface Transportation Assistance Act (1982)
STAC:	Special Transit Advisory Commission
STIP:	State Transportation Improvement Program
STP:	Surface Transportation Program
STP-DA	Surface Transportation Program-Direct Allocation
TAB:	Transportation Advisory Board (Chatham County)
TAC:	Transportation Advisory Committee (local elected officials)
TAZ:	Traffic Analysis Zone
TARPO:	Triangle Area Rural Transportation Planning Organization
TCC:	Technical Coordination Committee (local staff)
TCM:	Transportation Control Measure
TDM:	Transportation Demand Management
TRM:	Triangle Regional Model
TEA:	Transportation Enhancement Activity
TEA-21:	Transportation Efficiency Act for the 21 st Century (1998)
TIA:	Traffic Impact Analysis
TIP:	Transportation Improvement Program
TJCOG:	Triangle J Council of Governments
TMA:	Transportation Management Area (population of 200,000 +)
TOD:	Transit Oriented Development
TPB:	Transportation Planning Branch (NCDOT)
TRB:	Transportation Research Board
TRM:	Triangle Regional Model
TTA:	Triangle Transit Authority
UAB:	Urbanized Area Boundary
UCPRPO:	Upper Coastal Plain Rural Transportation Planning Organization
UPWP:	Urban Planning Work Program
USC:	United States Code
USDOT:	United States Department of Transportation
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