

Transportation Acronyms for BPAC Members

The Durham Bicycle and Pedestrian Advisory Commission (BPAC) is a citizens group whose purpose it is to advise Durham's City Council and Board of County Commissioners on bicycle and pedestrian issues. Below are transportation acronyms that BPAC members may encounter.

AADT - Annual Average Daily Traffic

AASHTO - American Association of State Highway Transportation Officials

ACS - American Community Survey

ADA - Americans with Disabilities Act

ADT - Average Daily Traffic

APBP - Association of Pedestrian and Bicycle Professionals

BCA - Benefit-Cost Analysis

BFB - Bicycle Friendly Business

BFC - Bicycle Friendly Community

BFS - Bicycle Friendly State

BFU - Bicycle Friendly University

BLOS - Bicycle Level of Service

BOT – Board of Transportation

BPAC – (Durham) Bicycle and Pedestrian Advisory Committee

CAMPO – Capital Area Metropolitan Planning Organization (serves eastern side of Triangle)

CBDG - Community Development Block Grant

CE – Categorical Exclusion

CHT - Chapel Hill Transit

CIP - Capital Improvements Program

CMAQ – Congestion Mitigation and Air Quality

CTP – Comprehensive Transportation Plan

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

DOST – Durham Open Space and Trails Commission

E+C - Existing Roads plus Committed Projects

EA - Environmental Assessment

EAB – (Durham) Environmental Affairs Board

EEE – BPAC Education, Encouragement, and Engagement Committee
EIS - Environmental Impact Statement
EMS - Emergency Medical Services
EPA - Environmental Protection Agency
FARS - Fatality Analysis Reporting System
FAST Act - Fixing America’s Surface Transportation Act, 2015
FHWA - Federal Highway Administration
FTA - Federal Transit Administration
GIS – Geographic Information Systems
HAWK – see PHB
HCM - Highway Capacity Manual
HDM - Highway Design Manual
HOT – High Occupancy Toll
HOV - High Occupancy Vehicle
HSIP - Highway Safety Improvement Program
HSM - Highway Safety Manual
IMD – NCDOT Integrated Mobility Division
ITE - Institute of Transportation Engineers
ITS - Intelligent Transportation Systems
LAB – League of American Bicyclists
LCI - League Cycling Instructor
LOS - Level-of-Service
LPA - Lead Planning Agency
MTP - Metropolitan Transportation Plan
LPI - Leading Pedestrian Interval
LTOL - Left Turn Only Lane
MMLOS - Multimodal Level of Service
MPO - Metropolitan Planning Organization
MTIP – Metropolitan Transportation Improvement Program
MUP - Multi-Use Path
MUTCD - Manual on Uniform Traffic Control Devices

NACTO - National Association of City Transportation Officials
NCDOT - North Carolina Department of Transportation
NCHRP - National Cooperative Highway Research Program
NCUTCD - National Committee on Uniform Traffic Control Devices
NEPA - National Environmental Policy Act
NHTSA - National Highway Transportation Safety Administration
NTOR - No Turn on Red
OSP - Office of State Planning
PBCAT - Pedestrian and Bicycle Crash Analysis Tool
PHB - Pedestrian Hybrid Beacon (HAWK)
PIE – BPAC Plan Implementation and Evaluation Committee
PLOS - Pedestrian Level of Service
PROWAG - Public Rights of Way Accessibility Guidelines
PS&E - Plans, Specifications and Estimate
RAC – (Durham) Recreation Advisory Commission
ROW - Right-of-Way
RRFB - Rectangular Rapid Flash Beacon
RSA - Road Safety Audit
RT - Right Turn
RTOL - Right Turn Only Lane
RTOR – Right Turn on Red
RTP - Research Triangle Park
SHRP - Strategic Highway Research Program
SHSP - State Highway Safety Plans
SLM - Shared Lane Marking (Sharrow)
STBG - Surface Transportation Block Grant Program
STI – Strategic Transportation Investments (NC law)
STIP - State Transportation Improvement Program
STP - Surface Transportation Program
SW – Sidewalk
TAZ - Traffic Analysis Zone

TC - Technical Committee of DCHC MPO
TCM - Transportation Control Measures
TDM - Transportation Demand Management
TIP - Transportation Improvement Program
TJCOG – Triangle J Council of Governments
TMA - Transportation Management Area
TMAS - Travel Monitoring Analysis System
TOD - Transit-Oriented Development
TPB – NCDOT Transportation Planning Branch
TRB - Transportation Research Board
TRM - Triangle Regional Model
TSM - Transportation System Management
TWLTL - Two-Way Left Turn Lane
UPWP – DCHC MPO Unified Planning Work Program
USACE – U.S. Army Corps of Engineers
V/C - Volume-to-Capacity Ratio
VHT - Vehicle Hours of Travel
VMT - Vehicle Miles of Travel
VPD - Vehicles per Day
WCL - Wide Curb Lanes
WOL - Wide Outside Lane