

## List of Acronyms

AADT	Average Annual Daily Traffic
AASHTO	American Association of State Highway and Transportation Officials
ADA	Americans with Disabilities Act
ADAAG	Americans with Disabilities Act Accessibility Guidelines
ADT	Average Daily Traffic
ATC	Advanced Transportation Controller
BCR	Benefit-Cost Ratio
BIU	Bus Interface Unit
CLA	Critical Lane Analysis
CMF	Crash Modification Factor
CW	Continuous Wave
EB	Empirical Bayes
EPDO	Equivalent Property Damage Only
FARS	Fatality Analysis Reporting System
FHWA	Federal Highway Administration
GPS	Global Positioning System
HCM	Highway Capacity Manual
HSIS	Highway Safety and Information System
HSM	Highway Safety Manual
IESNA	Illuminating Engineering Society of North America
ITE	Institute for Transportation Engineers
ITS	Intelligent Transportation Systems
LED	Light Emitting Diode
LOS	Level of Service
MMU	Malfunction Management Unit
MMUCC	Model Minimum Uniform Crash Criteria
mph	mile(s) per hour
MUTCD	Manual on Uniform Traffic Control Devices
NCHRP	National Cooperative Highway Research Program
NEMA	National Electrical Manufacturers Association
NHTSA	National Highway Traffic Safety Administration
NTCIP	National Transportation Communication for ITS Protocol
PDO	Property Damage Only
PHB	Pedestrian Hybrid Beacons

PPLT	Protected-Permissive Left-Turn
PROWAG	Public Rights of Way Accessibility Guidelines
PSI	Potential for Safety Improvement
QEM	Quick Estimation Method
RF	Radio Frequency
RSA	Road Safety Audit
RSI	Relative Severity Index
SCP	Signal Control and Prioritization
SDLC	Synchronous Data Link Control
SPF	Safety Performance Function
SPUI	Single Point Urban Intersection
SSAM	Surrogate Safety Analysis Model
STV	Small Target Visibility
SUV	Sport Utility Vehicle
TCQSM	Transit Capacity and Quality of Service Manual
TRB	Transportation Research Board
UPS	Uninterrupted Power Supply
USDOT	United States Department of Transportation
v/c	Volume-to-Capacity