

List of Acronyms and Abbreviations

6002	Section 6002 of the federal SAFETEA-LU legislation (see below)
AA	Alternatives Analysis
AASHTO	American Association of State Highway and Transportation Officials
ACHP	Advisory Council on Historic Preservation
ADA	Americans with Disabilities Act
AGT	Automated Guideway Transit
APE	Area of Potential Effect
APTA	American Public Transportation Association
ARC	Access to the Region's Core
AVL	Automated Vehicle Locator
BPM	Best Practices Model
BRT	Bus Rapid Transit
BTU	British Thermal Unit
CAA	Clean Air Act
CBD	Central Business District
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
CO	Carbon Monoxide
CO ₂	Carbon Dioxide
ConnDOT	Connecticut Department of Transportation
CRT	Commuter Rail Transit
CSI	Construction Specifications Institute
CSX	US railroad company with service through the TZB corridor.
CWE	Cross Westchester Expressway (i.e., I-287)
CZMA	Coastal Zone Management Act
dBA	Decibel with A scale weighting
DEIS	Draft Environmental Impact Statement
DMU	Diesel Multiple Unit
EFH	Essential Fish Habitat
EMU	Electric Multiple Unit
EIS	Environmental Impact Statement
EJ	Environmental Justice
EO	Executive Order
ESA	Endangered Species Act
EUS	Electric Multiple Unit
FAQs	Frequently Asked Questions
FEMA	Federal Emergency Management Agency
FEIS	Final Environmental Impact Statement
FHWA	Federal Highway Administration
FRA	Federal Rail Administration
FTA	Federal Transit Administration
GCT	Grand Central Terminal
GIS	Geographic Information System
GP	General Purpose Lane

GPR	Ground Penetrating Radar
GPS	Global Positioning System
GSP	Garden State Parkway
HOT	High Occupancy Toll
HOV	High Occupancy Vehicle
HOV+ 3	High-occupancy vehicle lane with minimum allowance of 3 passengers per vehicle to enter
IMPO	Inter-Metropolitan Planning Organization
ITS	Intelligent Transportation Systems
LOS	Level of Service
LRFD	Load and Resistance Factor Design
LRT	Light Rail Transit
MDSC	Mode Destination Stops Choice
MHSTCC	Mid-Hudson South Transportation Coordinating Committee
MNR	Metro-North Railroad
MPO	Metropolitan Planning Organization
MTA	Metropolitan Transportation Authority
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NFPA	National Fire Prevention Association
NHL	National Historic Landmark
NHPA	National Historic Preservation Act
NHRP	National Register of Historic Places
NJT	New Jersey Transit Corporation
NMFS	National Marine Fisheries Service
NO _x	Nitrogen Oxides
NOAA	National Oceanic and Atmospheric Administration
NOI	Notice of Intent
NPS	National Parks Service
NPV	Net Present Value
NRHP	National Register of Historic Places
NRE	National Register Eligible
NRL	National Register Listed
NTS	Not to Scale
NWI	National Wetlands Inventory
NYC	New York City
NYMTC	New York Metropolitan Transportation Council
NYSDEC	New York State Department of Environmental Conservation
NYSDEP	New York City Department of Environmental Protection
NYSDOS	New York State Department of State
NYSDOT	New York State Department of Transportation
NYSM	New York State Museum
NYSOGS	New York State Office of General Services
NYSOPRHP	New York State Office of Parks, Recreation, and Historic Preservation
NYSTA	New York State Thruway Authority
O ₃	Ozone
OCTC	Orange County Transportation Council
OWL	Orange-Westchester Link
PANYNJ	Port Authority of New York & New Jersey
PAP	Pre-Assignment Processor
PATH	Port Authority Trans Hudson

PM	Particulate Matter
PM ₁₀	Particulate Matter with Diameters up to 10 μm
PM _{2.5}	Particulate Matter with Diameters up to 2.5 μm
PVL	Pascack Valley Line
RHA	Rivers and Harbors Act
ROD	Record of Decision
ROI	Return on Investment
ROW	Right of Way
RRT	Rail Rapid Transit
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
SAWG	Stakeholder Advisory Working Group
SEQRA	State Environmental Quality Review Act
SHPA	State Historic Preservation Act
SHPO	State Historic Preservation Office
SO ₂	Sulfur Dioxide
SOV	Single-Occupant Vehicles
TDM	Transportation Demand Management
Tier 1 Analysis	NEPA analysis that addresses broad, overall corridor issues
Tier 2 Analysis	NEPA analysis that focuses on site-specific impacts, costs and mitigation measures
TIP	Transportation Improvement Program
TOD	Transit-Oriented Development
TOFC	Trailer on Flat Car
TOR	Transit of Rockland
TSM	Transportation System Management
TZB	Tappan Zee Bridge
TZX	Tappan Zee Express
USACE	US Army Corps of Engineers
USCG	US Coast Guard
USDOI	US Department of the Interior
USEPA	US Environmental Protection Agency
USFWS	US Fish and Wildlife Service
VMT	Vehicle Miles Traveled
VOC	Volatile Organic Compound
WPTC	White Plains Transportation Center