

Acronyms

Acronym	Long Form
ACE	Agency Coordination Effort
ADA	Americans with Disabilities Act
AADT	Average Annual Daily Traffic
ADT	Average Daily Traffic
AL	Aquatic life
AO(s)	Alternative Option
APE	Area of Potential Effect
APHIS	Animal And Plant Health Inspection Service
ArcGIS	GIS Software
ARS	At-risk-species
AST	Aboveground Storage Tanks
ASTM	American Society For Testing And Materials
ATR	Automatic Traffic Recorders
BCA	Benefit-Cost Analysis
BFE	Base Flood Elevations
BG	Block Group
BGEPA	Bald and Golden Eagle Protection Act
BMP	Best Management Practices
BRT	Bus Rapid Transit
C	Candidate (Species, Endangered Species Act)
CAA	Clean Air Act
CAAA	Clean Air Act Amendments
CAP-X	Capacity Analysis for Planning of Junctions
CD	Collector Distributor
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act of 1980
CFR	Code of Federal Regulations
CLOMR	Conditional Letter of Map Revision
CMCOG	Central Midlands Council of Governments
CMP	Congestion Management Plan
CMRTA	Central Midlands Regional Transit Authority
COATS	Columbia Area Transportation Study
CSA	Community Study Area
CT	Census Tract
CUA	Capacity Use Area
CWA	Clean Water Act

Acronyms

Acronym	Long Form
DB	Design Build
DART	Dial-A-Ride-Transit
dB	Decibels
dBA	Decibels (A-weighted)
DBH	Diameter Breast Height
DDI	Diverging Diamond Interchange
DEIS	Draft Environmental Impact Statement
E	Endangered (species, Endangered Species Act)
EB	Eastbound
EDR	Environmental Data Resources
EIA	Economic Impact Analysis
EIS	Environmental Impact Statement
EJ	Environmental Justice
EMS	Emergency Medical Service
EO	Executive Order
EPA	Environmental Protection Agency
EPEI	Edwards Pitman Environmental, INC
ESA*	Endangered Species Act
ESA**	Environmental Site Assessment
ESO	Environmental Services Office
E-W	East-West
FAST	Fixing America's Surface Transportation Act
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FERC	Federal Energy Regulatory Commission
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
FPPA	Farmland Protection Policy Act
FSI	Fatal and Severe Injury
FW	Freshwater
GDP	Gross Domestic Product
GIS	Geographic Information System
GPM	Gallons Per Minute
GPS	Global Positioning System
HEI	Health Effects Institute
HOV	High Occupancy Vehicle

Acronyms

Acronym	Long Form
HUC	Hydrologic Unit Code
IPaC	USFWS Information, Planning and Conservation Database
IRIS	Integrated Risk Information System
ITS	Intelligent Transportation System
LEP	Limited English proficiency
L_{eq}	Equivalent Continuous Sound Level
L_{eq} (h)	Equivalent Continuous Sound Level for a one-hour period
LOMR	Letter of Map Revision
LOS	Level of Service
L RTP	Long Range Transportation Plan
LUST	Leaking Underground Storage Tank
MBTA	Migratory Bird Treaty Act
MOE	Measure of Effectiveness
MOVES	Motor Vehicle Emissions Simulator
MPH	Miles Per Hour
MPO	Metropolitan Planning Organization
MS4	Municipal Separate Storm Sewer System
MSAT(s)	Mobile Source Air Toxics
MTP	Multimodal Transportation Plan
MUTCD	Manual on Uniform Traffic Control Devices
NAAQS	National Ambient Air Quality Standards
NA or N/A	Not Applicable
NAB	Noise Advisory Board
NAC	Noise Abatement Criteria
NATA	National Air Toxics Assessment
NCHRP	National Cooperative Highway Research Program
NEPA	National Environmental Policy Act
NETR	Nationwide Environmental Title Research
NHD	National Hydrography Dataset
NHPA	National Historic Preservation Act
NOA	Notice of Availability
NOAA-NMFS	National Oceanic and Atmospheric Administration-National Marine Fisheries Service
NOI	Notice of Intent
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
NRCS	Natural Resources Conservation Service

Acronyms

Acronym	Long Form
NRHP	National Register of Historic Places
NRI	Nationwide Rivers Inventory
NSA	Noise Sensitive Areas
NWI	National Wetland Inventory
O-D	Origin-destination
ONRW	Outstanding National Resource Waters
ORW	Outstanding Resource Waters
P	Proposed (species, Endangered Species Act)
PEM1/PEM2	Emergent Herbaceous
PFO1A	Palustrine Forested
PJD	Preliminary Jurisdictional Determination
PRM	Permittee-Responsible Mitigation
PSA	Project Study Area
PSS1	Scrub-Shrub Wetland
QA	Quail Atolls
QAPP	Quality Assurance Program Plan
RA	Representative Alternative
RCE	Resident Construction Engineer
RCRA	Resource Conservation and Recovery Act of 1976
REC	Recognized Environmental Condition
RIBITS	Regulatory In-Lieu Fee and Bank Information Tracking System
ROD	Record of Decision
ROW	Right-of-way
RPA	Recommended Preferred Alternative
SAC	Stakeholder Advisory Committee
SAFETEA-LU	Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users
SARA	Superfund Amendments and Reauthorization Act of 1986
SAV	Submerged Aquatic Vegetation
SC MTP	South Carolina Multimodal Transportation Plan
SCDAH	South Carolina Department of Archives and History
SCDHEC	South Carolina Department of Health and Environmental Control
SCDNR	South Carolina Department of Natural Resources
SCDOT	South Carolina Department of Transportation
SCE&G	South Carolina Electric & Gas
SCHT	South Carolina Heritage Trust
SCIAA	South Carolina Institute of Anthropology and Archaeology

Acronyms

Acronym	Long Form
SCSGAI	South Carolina Standards and Guidelines for Archaeological Investigations
SCSS	South Carolina Statewide Survey
SCSWM	South Carolina Statewide Model
SERO	Southeast Regional Office
SHPO	State Historic Preservation Office
SIB	State Infrastructure Bank
SIP	State Implementation Plan
SOV	Single Occupancy Vehicle
SPC	Spill Prevention, Control, and Countermeasures
SPUI	Single Point Urban Interchange
SSO	Sanitary Sewer Overflows
STIP	Statewide Transportation Improvement Program
SWAP	State Wildlife Action Plan
T	Threatened (species, Endangered Species Act)
T S/A	Threatened due to Similarity of Appearance
TAZ	Transportation Analysis Zone
TDM	Transportation Demand Management
THPO	Tribal Historic Preservation Office
TIP	Transportation Improvement Program
TMDL	Total Maximum Daily Load
TNM	Transportation Noise Model
TNW	Traditional Navigable Waters
TPGT	Put, Grow, and Take Trout Waters
TPT	Put and Take Trout Waters
TSM	Transportation System Management
UPWP	Unified Planning Work Program
URA	Uniform Relocation Assistance
USACE	United States Army Corps of Engineers
USDA	United States Department of Agriculture
USDA-NRCS	United States Department of Agriculture-Natural Resources Conservation Service
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
UST	Underground Storage Tanks
v/c	Volume to Capacity Ratio

Acronyms

Acronym	Long Form
VHT	Vehicle Hours Traveled
VMT	Vehicle Miles Traveled
VPH	Vehicles Per Hour
WB	Westbound
WOUS	Waters of the US
WQC	Water Quality Certification
WQMS	Water Quality Monitoring Stations

* As listed in Ch 3.9 Natural Resources

**As listed in Ch 3.12 Hazardous Materials