



## A

AADT	Annual Average Daily Traffic
AASHTO	American Association of State Highway and Transportation Officials
ADT	Average Daily Traffic
AIWW	Atlantic Intracoastal Waterway
APE	Area of Potential Effects
ASMFC	Atlantic States Marine Fisheries Commission
AST	Aboveground Storage Tanks

## B

BA	Biological Assessment
BCD	Berkeley, Charleston, Dorchester
BCDCOG	Berkeley, Charleston, Dorchester Council of Governments
BGEPA	Bald and Golden Eagle Protection Act
BMPs	Best Management Practices
BTUs	British Thermal Units

## C

CAAA	Clean Air Act Amendments of 1990
CAFE	Corporate Average Fuel Economy
CARTA	Charleston Area Regional Transportation Authority
CCPRC	Charleston County Parks and Recreation Commission
CECAC	Climate, Energy, and Commerce Advisory Committee
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act of 1980
CEQ	Council on Environmental Quality
CFR	Code of Federal Regulations
CHATS	Charleston Area Transportation Study
CIA	Community Impact Assessment
CO	Carbon Monoxide
CO <sub>2</sub>	Carbon Dioxide
COG	Council of Governments
CPW	Charleston Commissioners of Public Works
CWA	Clean Water Act of 1972, as amended
CZMA	Coastal Zone Management Act of 1972



## D

DA permit	Department of the Army Permit
dB	Decibel Scale
dba	A-weighted decibel
DE	District Engineer
DEIS	Draft Environmental Impact Statement
DHS	U.S. Department of Homeland Security
DO	Dissolved Oxygen
DS&S	Decent, Safe and Sanitary (Housing)
DSEIS	Draft Supplemental Environmental Impact Statement

## E

EIA	U.S. Energy Information Administration
EIS	Environmental Impact Statement
EFH	Essential Fish Habitat
EJ	Environmental Justice
EM	Emergent Wetland
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act of 1973
EO	Executive Order
E+C	Existing Plus Committed

## F

FAA	Federal Aviation Administration
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Maps
FO	Forested Wetland
FMP	Fishery Management Plans
FPPA	Farmland Policy Protection Act
FSA	USDA's Farm Service Agency
FSC	Federal Species of Concern
FTA	Federal Transit Authority
FW	Freshwaters

## G

GAB	Greenbelt Advisory Board
GAPC	Geographic Areas of Particular Concern
GHG	Greenhouse gases
GIS	Geographic Information Systems
GPM	Gallons Per Minute



GPS Global Positioning System

## H

HAPC Habitat Areas of Particular Concern

HEI Health Effects Institute

HOV High Occupancy Vehicle

## I

IP Section 404 Individual Permit

IRIS EPA's Integrated Risk Information System

ISFMP Interstate Fisheries Management Program

ISTEA Intermodal Surface Transportation Efficiency Act

## L

LESA Land Evaluation Site Assessment

LOM Level of Mobility

LOS Level of Service

L RTP Long Range Transportation Plan

LUST Leaking Underground Storage Tank

LWCF Land and Water Conservation Fund Act of 1965

## M

MBTA Migratory Bird Treaty Act of 1918

MHW Mean High Water

MMPA Marine Mammal Protection Act of 1972

MOA Memorandum of Agreement

MOU Memorandum of Understanding

MPG Miles Per Gallon

MPH Miles Per Hour

MPO Metropolitan Planning Organization

MSAT Mobile Source Air Toxics

MSL Mean Sea Level

MUSC Medical University of South Carolina

## N

NAC Noise Abatement Criteria

NAAQS National Ambient Air Quality Standards

NATA National Air Toxics Assessment

NCHRP National Cooperative Highway Research Program

NEPA National Environmental Policy Act of 1969, as amended

NFA No Further Action

NFIP National Flood Insurance Program



NHPA	National Historic Preservation Act of 1966
NMFS	National Marine Fisheries Service
NO <sub>2</sub>	Nitrogen Dioxide
NOAA	National Oceanic Atmospheric Administration
NOI	Notice of Intent
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NRCS	Natural Resources Conservation Service
NREPA	Natural Resources Environmental Protection Act
NRHP	National Register of Historic Places
NRI	Nationwide Rivers Inventory
NSW	Nutrient Sensitive Waters
NWI	National Wetlands Inventory
NWP	Nationwide Permit

## O

OCRM	South Carolina DHEC Ocean and Coastal Resource Management
OW	Open Water Wetland

## P

PCN	Pre-construction Notification
PE	Preliminary Engineering
PHV	Peak Hourly Volumes
PM	Particulate Matter
PPM	Parts Per Million
PSD	Public Safety District
PSI	Pollutant Standards Index

## R

RCRA	Resource Conservation and Recovery Act
RTMA	Rural Transportation Management Agency
ROD	Record of Decision
ROW	Right of way

## S

SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act – A Legacy for Users
SAFMC	South Atlantic Fishery Management Council
SARA	Superfund Amendments and Reauthorization Act
SCCCL	South Carolina Coastal Conservation League
SCDAH	South Carolina Department of Archives and History
SCDHEC	South Carolina Department of Health and Environmental Control
SCDNR	South Carolina Department of Natural Resources
SCDOC	South Carolina Department of Commerce



SCDOT	South Carolina Department of Transportation
SCDPS	South Carolina Department of Public Safety
SCE&G	South Carolina Electric and Gas
SCEMD	South Carolina Emergency Management Division
SCFC	South Carolina Forestry Commission
SCHAC	South Carolina Human Affairs Commission
SCIAA	South Carolina Institute of Archeology and Anthropology
SCPRT	South Carolina Department of Parks and Recreation and Tourism
SCSPA	South Carolina State Ports Authority
SCWMRD	South Carolina Wildlife and Marine Resources Department
SELC	Southern Environmental Law Center
SFH	Shellfish Harvesting Waters
SHPO	State Historic Preservation Office
SIB	State Infrastructure Bank
SIP	State Implementation Plan
SPAWI	State Ports Authority Wando Terminal
SPUI	Single Point Urban Interchange
SS	Scrub/Shrub Wetland
STIP	State Transportation Improvement Plan

## T

TA	Technical Advisory
TAB	Transportation Advisory Board
TAZ	Traffic Analysis Zone
TEA-21	Transportation Equity Act for the 21st Century
TIP	Transportation Improvement Program
TMDL	Total Maximum Daily Load
TNM	Traffic Noise Model
TRB	Transportation Research Board
TSM	Transportation Systems Management
TWLTL	Two Way Left Turn Lane

## U

UGB	Urban Growth Boundary
USACE	United States Army Corps of Engineers
USCG	United States Coast Guard
USDA	United States Department of Agriculture
USDOT	United States Department of Transportation



USFWS United States Fish & Wildlife Service  
USGS United States Geological Survey  
USHHS United States Department Of Health and Human Services  
USHUD United States Department of Housing and Urban Development  
UST Underground Storage Tank

**V**

V/C ratio Volume to Capacity Ratio  
VHT Vehicle Hours of Travel  
VMT Vehicle Miles of Travel  
VPD Vehicles per Day

**W**

WQC Water Quality Certification