

Appendix E

Glossary

US 301 Project Development



*Federal Highway
Administration*



*Delaware Department
Of Transportation*



GLOSSARY

AADT	Average Annual Daily Traffic
ACOE	United States Army Corps of Engineers
ACR Area	Armstrong Corner Road Area
ADT	Average Daily Traffic
APE	Area of Potential Effect
ATI	Area of Traffic Influence
ATR	Automatic Traffic Recorders
BCI	Biotic Comparison Index
BCR Area	Boyds Corner Road Area
BMPs	Best Management Practices
C&D Canal	Chesapeake and Delaware Canal
CAA	Clean Air Act
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act of 1980
CFR	Code of Federal Regulations
CLRP	Constrained Long Range Transportation Plan
CTP	Consolidated Transportation Plan
CWA	Clean Water Act of 1972
CZMA	Coastal Zone Management Act of 1972
CZMP	Coastal Zone Management Program
dba	Decibels A-weighted. A measure of noise that reflect the human ear's sensitivity
DCMP	Delaware Coastal Management Plan
DEIS	Draft Environmental Impact Statement
DelDOT	Delaware Department of Transportation
DelTRAC	Delaware's Intelligent Transportation System
DNHP	Delaware Natural Heritage and Endangered Species Program
DNR	Maryland Department of Natural Resources
DNR ERU	Maryland Department of Natural Resources Environmental Review Unit
DNR WHS	Maryland Department of Natural Resources Wildlife Heritage Division
DNREC	Delaware Department of Natural Resources and Environmental Control
DOT	Department of Transportation
DTC	Delaware Transit Corporation
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
EPA AIRS	Environmental Protection Agency Aerometric Information Retrieval System
EPA MOBILE	EPA emissions model for analysis of air quality

GLOSSARY

ERESE waters	Waters of Exceptional Recreational and Ecological Significance
FAA	Federal Aviation Administration
FCIR	Farmland Conversion Impact Rating
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
FPPA	Farmland Protection Policy Act
FTA	Federal Transit Administration
GARVEE	Grant Anticipated Revenue Vehicle
GIS	Geographic Information System
gpm	gallons per minute
HCM	Highway Capacity Manual
HOV	High Occupancy Vehicle (Two or more occupants)
HSIP	Highway Safety Improvement Program
ISTEA	Intermodal Surface Transportation Efficiency Act
ITMS	Intelligent Traffic Management System
ITS	Intelligent Transportation Systems
JPR	Joint Permit Review
LE	Land Evaluation
L_{eq}	Equivalent Sound Level
LESA	Land Evaluation Site Assessment
LOD	Limit of Disturbance
LOS	Level of Service
LUST	Leaking Underground Storage Tank
MALPF	Maryland Agricultural Land Preservation Foundation
MDE	Maryland Department of the Environment
MdTA	Maryland Transportation Authority
MET	Maryland Environmental Trust
MIS	Major Investment Study
MOA	Memorandum of Agreement



GLOSSARY

MOT	Maintenance of Traffic
M-O-T	Middletown-Odessa-Townsend
MSL	Mean Sea Level
MVM	Million Vehicle Miles
NAAQS	National Ambient Air Quality Standards
NAC	Noise Abatement Criteria
NEPA	National Environmental Policy Act of 1969
NMF	National Marine Fisheries
NPS	National Park Service
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NRI	National River Inventory
NSA	Noise Sensitive Area
NWI	National Wetlands Inventory
O-D	Origin-Destination
ORT	Open Road Tolling
PA	Programmatic Agreement
PAHs	Polynuclear Aromatic Compounds
PFA	Priority Funding Area
PM	Particulate Matter
RCD	Rural Conservation District (Maryland)
RCRA	Resource Conservation and Recovery Act of 1976
Ridge Route	An alignment route that follows the drainage divide between the Delaware River watershed and the Chesapeake Bay watershed
ROD	Record of Decision
ROW	Right of Way
RPD	Resource Protection District (Maryland)
RR	Rural Residential
RTE	Rare, Threatened, and Endangered Species
RTP	Regional Transportation Plan
S/NAAQS	State/National Ambient Air Quality Standards
SA	Site Assessment
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
SAV	Submerged Aquatic Vegetation



GLOSSARY

SCEA	Secondary and Cumulative Effects Analysis
SEPTA	Southeastern Pennsylvania Transportation Authority
SHA	Maryland State Highway Administration
SHPO	State Historic Preservation Office
SI Area	Summit Interchange Area
SIP	State Implementation Plan
SIRB	Site Investigation and Restoration Branch
SOV	Single Occupancy Vehicle
SR	State Road
TAZ	Transportation Analysis Zones
TDMS	Transportation Demand Management System
TIP	Transportation Improvement Plan
TNM	Traffic Noise Model
TSP	Total Suspended Particle
UDC	Unified Development Code
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
VMS	Variable Message Sign
VOC	Volatile Organic Compounds
VWS	Virtual Weigh Station
WILMAPCO	Wilmington Area Planning Commission
WIMS	Weigh-In-Motion Scales