

## **9. ACRONYMS**

---

## 9. ACRONYMS

---

The following are acronyms used throughout this 2009 Final SEIS:

AASHTO	American Association of State Highway and Transportation Officials
ACOE	United States Army Corps of Engineers
ADA	American Disabilities Act
ADT	Average Daily Traffic
ANR	Vermont Agency of Natural Resources
APCD	Vermont Air Pollution Control Division
AREMA	American Railway Engineering and Maintenance of Way Association
AST	Aboveground Storage Tank
AWSC	All-Way Stop Control
BED	Burlington Electric Department
BMP	Best Management Practices
BTEX	Volatile Organic Compounds, Primarily Benzene, Toluene, Ethylbenzene, and Xylenes
BUDS	Burlington Urban Design Study
CATMA	Campus Area Transportation Management Association
CBD	Central Business District
CCD	City Center District
CCTA	Chittenden County Transportation Authority
CCMPO	Chittenden County Metropolitan Planning Organization
CDF	Containment/Disposal Facility
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System
cfs	cubic feet per second
CLG	Certified Local Government
cm	Centimeters
CMP	Corrugated Metal Pipe
CO	Carbon Monoxide
CSO	Combined Sewer Overflow
CSQG	Conditionally Exempt Small Quantity Generator of Hazardous Waste
CWA	Clean Water Act
dBA	A Weighted Decibels
DCE	Dichloroethene
DEC	Vermont Department of Environmental Conservation
DEIS	Draft Environmental Impact Statement
DHV	Design Hourly Volumes
DPW	Burlington Department of Public Works

DRO	Diesel Range Organics
DSEIS	Draft Supplemental Environmental Impact Statement
EC	Environmental Consequences
EIS	Environmental Impact Statement
EPA	United States Environmental Protection Agency
ERNS	Emergency Response Notification System
ETC	Estimated Time of Completion
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FPPA	Farmland Protection Policy Act
FRA	Federal Railroad Administration
FSEIS	Final Supplemental Environmental Impact Statement
FWS	United States Department of Interior, Fish and Wildlife Service
GIS	Geographic Information System
GRO	Gasoline Range Organics
H&N	Heindel and Noyes
HASP	Health and Safety Plan
HEP	Habitat Evaluation Procedure
I/M Program	Inspection and Maintenance Program
ISP	Indirect Source Permit
L <sub>10</sub>	Level 10%
L <sub>dn</sub>	Level Day / Night
L <sub>eq</sub>	Level Equivalent Energy
LOS	Level of Service
LQG	Large Quantity Generator of Hazardous Waste
LUST	Leaking Underground Storage Tank
LWCF	Land and Water Conservation Fund
MOA	Memorandum of Agreement
MCL	Maximum Containment Level
M&E	Metcalf and Eddy, Inc.
mph	Miles Per Hour
MSAT	Mobile Source Air Toxics
MTBE	Methyl Tertiary Butyl Ether
MTP	Metropolitan Transportation Plan
MW	Monitoring Well
NAAQS	National Ambient Air Quality Standards
NAC	Noise Abatement Criteria

NB	Northbound
NEPA	National Environmental Policy Act
NGVD	National Geodetic Vertical Datum
NHPA	National Historic Preservation Act
NMHC	Non-Methane Hydrocarbons
NOI	Notice of Intent
NO <sub>x</sub>	Nitrogen Oxides
NPDES	National Pollution Discharge Elimination System
NPL	National Priorities List
NRCS	National Resource Conservation Service
NWI	National Wetlands Inventory
PAHs	Polynuclear Aromatic Hydrocarbons
PARC	Park and Ride Connection
PCB	Polychlorinated Biphenyls
ppm	Parts Per Million
PSBC	Pine Street Barge Canal Superfund Site
RCRA	Resource Conservation and Recovery Act
RI/FS	Remedial Investigation and Feasibility Study
ROD	Record of Decision
RSG	Resource Systems Group, Inc.
SB	Southbound
SEIS	Supplemental Environmental Impact Statement
SHPO	Vermont State Historic Preservation Office
SIP	State Implementation Plan
SQG	Small Quantity Generator of Hazardous Waste
SRI	Supplemental Remedial Investigation
SSTA	Special Services Transportation Agency
STP	Stormwater Treatment Practice
TCE	Trichloroethene
TCLP	Toxicity Characteristic Leaching Procedure
TCM	Transportation Control Measures
TDM	Transportation Demand Management
TIP	Transportation Improvement Program
TPH	Total Petroleum Hydrocarbons
TRO	Total Residual Oxidant
TSD	Treatment, Storage, Disposal Facility
TSM	Transportation Systems Management
TSP	Total Suspended Particulates

TSS	Total Suspended Solids
TWSC	Two-Way Stop Control
USDA	United States Department of Agriculture
USDOT	United States Department of Transportation
USGS	United States Geological Survey
UST	Underground Storage Tank
VGES	Vermont Groundwater Enforcement Standards
VHB	Vanasse Hangen Brustlin, Inc.
VMT	Vehicle Miles of Travel
VOC	Volatile Organic Compounds
VSWI	Vermont Significant Wetlands Inventory
VTR	Vermont Railway, Inc.
VTrans	Vermont Agency of Transportation
WWTP	Burlington Wastewater Treatment Plant