
11.0 ACRONYMS

AADT	annual average daily traffic
AAWDT	annual average weekday traffic
ACHP	Advisory Council on Historic Preservation
AoT	Alteration of Terrain
APE	Area of Potential Effect
AR	Administrative Record
AU	Assessment Units
AVL	automatic vehicle location
BMP	best management practice
BLWP	Beaver Lake Watershed Partnership
CAA	Clean Air Act
CATF	Citizens Advisory Technical Committee
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
CLD	CLD Consulting Engineers, Inc. (In August 2017, CLD became Fuss & O'Neill)
CO	carbon monoxide
CO ₂ e	carbon dioxide-equivalent
CWA	Clean Water Act
dBA	A-weighted decibels
DEIS	Draft Environmental Impact Statement
DO	dissolved oxygen
EIS	Environmental Impact Statement

EPA	U.S. Environmental Protection Agency
FEIS	Final Environmental Impact Statement
F&O	Fuss & O'Neill. As of August 7, 2017, CLD Engineers was acquired by Fuss & O'Neill
FEMA	Federal Emergency Management Agency
FIRM	Flood Insurance Rate Maps
FPPA	Farmland Protection Policy Act of 1984
GIS	geographic information systems
GPS	global positioning system
gsf	gross square feet
I	Interstate
ISA	Initial Site Assessment
LA	load allocation
LOS	Level of Service
LRS	limited reuse soils
LUST	leaking underground storage tank
M&L	Manchester & Lawrence
µg/m ³	micrograms per cubic meter
mg/L	milligrams per liter
MOA	Memorandum of Agreement
MOS	margin of safety
mph	miles per hour
MS4	Municipal Separate Storm Sewer System
NAAQS	National Ambient Air Quality Standards
NAC	Noise Abatement Criteria
NEPA	National Environmental Policy Act

NH RSA	New Hampshire Revised Statutes Annotated
NHDES	New Hampshire Department of Environmental Services
NHDHR	New Hampshire Division of Historical Resources
NHDOT	New Hampshire Department of Transportation
NHDRED	New Hampshire Department of Resources and Economic Development
NHFGD	New Hampshire Fish and Game Department
NHNHB	New Hampshire Natural Heritage Bureau
NHRP	National Register of Historic Places
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NRCS	Natural Resources Conservation Service
NSA	noise sensitive areas
NWI	National Wetland Inventory
PCNA	pre-contact Native American
PEU	Pennichuck East Utility, Inc.
PFAS	per- and polyfluoroalkyl substances
PM _{2.5}	particulate matter less than 2.5 micrometers
ppb	parts per billion
ppm	parts per million
Project	Exit 4A Project
PSI	Preliminary Site Investigation
PUD	Planned Unit Development
RCRA	Resource Conservation and Recovery Act
ROD	Record of Decision
ROW	right-of-way

SDEIS	Supplemental DEIS
SHPO	State Historic Preservation Officer
SGCN	Species of Greatest Conservation Need
SNHPC	Southern NH Regional Planning Commission
TAC	Technical Advisory Committee
TAZ	traffic analysis zone
TDM	Transportation Demand Management
The Towns	The Town of Derry and the Town of Londonderry
THPO	Tribal Historic Preservation Officer
TMDL	total maximum daily load
TN	total nitrogen
TNM	traffic noise model
Towns	Towns of Derry and Londonderry, New Hampshire
TSM	Transportation Systems Management
TSS	total suspended solids
USACE	United States Army Corps of Engineers
USC	United States Code
USDA	United States Department of Agriculture
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UST	underground storage tank
VMT	vehicle miles traveled
WAP	Wildlife Action Plan
WHPA	wellhead protection areas
WLA	waste load allocation
WQC	Water Quality Certification