

**CROSS-BASE HIGHWAY FINAL EIS
ACRONYMS AND ABBREVIATIONS**

Appendix B

Appendix B

Acronyms and Abbreviations

ADT	average daily traffic
AFB	Air Force Base
APE	Area of Potential Effect
ASSHTO	American Association of State Highway and Transportation Officials
ASTM	American Society for Testing and Materials
AVO	average vehicle occupancy
BA	Biological Assessment
BCC	Birds of Conservation Concern
BMPs	best management practices
BNSF	Burlington Northern Santa Fe
CCTV	Closed-Circuit Television Cameras
CFR	Code of Federal Regulations
CO	carbon monoxide
CPI	consumer price index
CTR	commute trip reduction
CWAP	Clean Water Action Plan
dB	decibel
dBA	A-weighted decibel
DEIS	Draft Environmental Impact Statement
DNR	Washington Department of Natural Resources
DoD	Department of Defense
DOT	U.S. Department of Transportation
DRAM	Disaggregate Residential Allocation Model
Ecology	Washington State Department of Ecology
EDNA	Environmental Designation for Noise Abatement
EIS	Environmental Impact Statement
EMPAL	Employment Allocation model
EO	Executive Order
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FWS	U.S. Fish and Wildlife Service
GIS	Geographic Information System
GMA	Growth Management Act
HABS	Historic American Building Survey
HCM	Highway Capacity Manual

HOV	high-occupancy vehicle
I & M	inspection and maintenance program
ISTEA	Intermodal Surface Transportation Sufficiency Act
ITS	intelligent transportation systems
L _{eq}	equivalent sound level
LAAS	Larson Anthropological Archaeological Services
LMC	Lakewood Municipal Code
LOS	level of service
MIS	Major Investment Study
MOU	memorandums of understanding
NAAQS	National Ambient Air Quality Standard
NEPA	National Environmental Policy Act
NFIP	National Flood Insurance Program
NHPA	National Historic Preservation Act
NO	nitrogen
NPDES	National Pollutant Discharge Elimination System
NPL	EPA National Priorities List
NRHP	National Register of Historic Places
NSDWR	National Secondary Drinking Water Regulations
NWI	National Wetland Inventory
OAHP	Washington State Office of Archaeology and Historic Preservation
OFM	Washington State Office of Financial Management
PCC	Pierce County Code
PCSWM	Pierce County Stormwater Management Manual
PEM	Palustrine Emergent
PFO	Palustrine Forested
POW	Palustrine Open Water
PSS	Palustrine Scrub-shrub
PHS	Priority Habitats and Species
PM _x	particulate matter (smaller than x microns)
ppm	parts per million
PSCAA	Puget Sound Clean Air Agency
PSRC	Puget Sound Regional Council
RCW	Revised Code of Washington
ROD	Record of Decision
ROW	right-of-way
RTA	Regional Transportation Authority
SAZ	South Approach Zone
SCoRE	Scope, Cost, and Risk Evaluation
SCS	Soil Conservation Service
SDEIS	Supplemental Draft Environmental Impact Statement

SEPA	State Environmental Policy Act
SIP	State Implementation Plan
SHPO	State Historic Preservation Officer
SLM	sound level measurement
SOV	single-occupancy vehicle
SPCC	Spill Prevention Control and Countermeasures
SPUI	single point urban interchange
SR	State Route
SWPPP	Stormwater Pollution Prevention Plan
TCE	trichloroethene
TDM	transportation demand management
TESC	temporary erosion and sediment control
TIA	total impervious area
TIP	Transportation Improvement Program
TNC	The Nature Conservancy
TNM	Traffic Noise Model
TPCHD	Tacoma-Pierce County Health Department
TSM	transportation system management
TSS	total suspended solids
UGA	urban growth area
UGB	urban growth boundary
USDA	United States Department of Agriculture
USDOT	U.S. Department of Transportation
USFS	U.S. Forest Service
UST	underground storage tank
V/C	volume/capacity (ratio)
VHT	vehicle hours traveled
VMS	variable-message signs
VMT	vehicle miles traveled
VOC	volatile organic compounds
WAC	Washington Administrative Code
WDFW	Washington Department of Fish and Wildlife
WGS	western gray squirrel
WNHP	Washington National Heritage Program
WRIA	Water Resource Inventory Area
WSDOT	Washington State Department of Transportation