

Acronyms

APU – Auxiliary Power Units

BC – Black Carbon

BRT – Bus Rapid Transit

C – Carbon

CAFE – Corporate Average Fuel Economy

CCS – Center for Climate Strategies

CFCs – Chlorofluorocarbons

CH₄ – Methane*

CHE – Cargo Handling Equipment (at ports)

CO₂ – Carbon Dioxide*

CO₂e – Carbon Dioxide Equivalent*

EIA – U.S. DOE Energy Information Administration

EIIP – Emissions Inventory Improvement Project (US EPA)

EO – Executive Order

GHG – Greenhouse Gases*

GSE – Ground Support Equipment (at airports)

GSP – Gross State Product

GTEC – Growth and Transportation Efficiency Center program

GWP - Global Warming Potential*

HDV – Heavy-duty Vehicle

HFCs – Hydrofluorocarbons*

HOT – High-occupancy Toll

HOV – High-occupancy Vehicle

IPCC – Intergovernmental Panel on Climate Change*

ITS – Intelligent Transportation Systems

LCFS – Low Carbon Fuels Standard

LDV – Light-duty Vehicle

LEM – Location Efficient Mortgage

LPG – Liquefied Petroleum Gas

Mg – Megagrams (equivalent to one metric ton)

Mt - Metric Ton (equivalent to 1.102 short tons, or 1000 kilograms)

MMt – Million Metric Tons
MPO – Metropolitan Planning Organization
MW – Megawatt
N – Nitrogen
N₂O – Nitrous Oxide*
NO₂ – Nitrogen Dioxide*
NO_x – Nitrogen Oxides
OGV – Ocean-going Vessel
PFCs – Perfluorocarbons*
PM – Particulate Matter
ppb – parts per billion
ppm – parts per million
ppt – parts per trillion
PSCAA – Puget Sound Clean Air Agency
PSRC – Puget Sound Regional Council
PV – Photovoltaic
RCW – Revised Code of Washington
RTPO – Regional Transportation Planning Organization
SF₆ – Sulfur Hexafluoride*
SGIT – State Greenhouse Gas Inventory Tool
Sinks – Removals of carbon from the atmosphere, with the carbon stored in forests, soils, landfills, wood structures, or other biomass-related products.
SOV – Single Occupancy Vehicle
TAR – Third Assessment Report
TDM – Transportation Demand Management
TMA – Transportation Management Associations
TOD – Transit-Oriented Development
TSM – Transportation System Management
UNFCCC – United Nations Framework Convention on Climate Change
U.S. EPA – United States Environmental Protection Agency
U.S. DOE – United States Department of Energy
VMT – Vehicle-Miles Traveled
WRAP – Western Regional Air Partnership

WRCAI – Western Regional Climate Action initiative

WSDOT – Washington State Department of Transportation

WSRO – Washington State Ridesharing Program

WSTC – Washington State Transportation Committee

* - See the Washington CAT GHG Inventory and Reference Case Projection, April 2007 Draft Report's Appendix J for more information.