

Washington State Department of Transportation

Abbreviations & Acronyms List

The Abbreviations & Acronyms List spells out short forms of words and phrases commonly used in transportation and related fields. The list will be updated periodically, and we welcome [your suggestions](#) for improving it.

Last updated: 10/21/21

A

AAAE

American Association of Airport Executives

AADT

Annual Average Daily Traffic

AAG

Assistant Attorney General

AAMVA

American Association of Motor Vehicle Administrators

AAR

Association of American Railroads

AASHTO

American Association of State Highway and Transportation Officials

A/B

Able Bodied

ACHP

Advisory Council on Historic Preservation

ACI

American Concrete Institute

ACP

Asphalt Concrete Pavement

ACS

Adaptive Control Software

ADA

Americans with Disabilities Act

ADC

Automated Data Collection

ADT

Average Daily Traffic

AGC

Associated General Contractors

AIA

American Institute of Architects

AIDA

Advanced Incident Detection Algorithm

AIRS

Automated Infrared Roadside Scanning

AISC

American Institute of Steel Construction

ALP

Airport Layout Plan

ALPR

Automatic License Plate Reader

AMD

Asphalt Mix Design

AMTRAK

National Rail Passenger Corporation

ANSI

American National Standards Institute

AOCI

Airport Operators Council International

AOPA

Aircraft Owners and Pilots Association

APAW

Asphalt Paving Association of Washington

APD

Airport Planning District

APTA

American Public Transit Association

APWA

American Public Works Association

AQCR

Air Quality Control Requirements

Air Quality Control Regulations

ARA

Assistant Regional Administrator

ARB

Agency Request Budget

ARM

Accumulated Route Mileage

ARRA

American Recovery and Reinvestment Act

ARTBA

American Road and Transportation Builders Association

ARTCC

Air Route Traffic Control Center

ASA

Aggregate Source Approval

ASCE

American Society of Civil Engineers

ASCII

American Standard Code for Information Interchange

ASR

Alkali-Silica Reactivity

ASTM

American Society for Testing and Materials

ATA

Airline Transport Association

American Trucking Association

ATMS

Automated Training Management System

ATR

Annual Traffic Report

AVA

Air Void Analyzer

AVMT

Annual Vehicle Miles Traveled

AWC

Association of Washington Cities

AWDT

Average Weekday Traffic

AWDVTE

Average Weekday Vehicle Trip Ends

AWS

American Welding Society

AWV

Alaskan Way Viaduct

B**BASS**

Bid Analysis and Statistics System

B/C

Benefit Cost

BEIST

Bridge Engineering Information System

BIA

Bureau of Indian Affairs (U.S.)

BLM

Bureau of Land Management

BM

Bench Mark
Bureau of Mines (U.S.)

BMP

Beginning Mile Post
Best Management Practice

BOD

Basis of Design

BOE

Basis of Estimate

BPA

Bonneville Power Administration

BST

Bituminous Surface Treatment

BTA

Bridge Technical Advisor

BTS

Bureau of Transportation Statistics (U.S.)

C**CA**

Certification Acceptance

CAB

Civil Aeronautics Board

CAC

Collision Analysis Corridor

CACHS

Citizens' Advisory Committee on Highway Safety

CAD

Computer Aided Drafting

CADD

Computer Aided Drafting and Design

CAE

Computer **A**utomated **E**ngineering

CAL

Collision **A**nalysis **L**ocation

CAP

Civil **A**ir **P**atrol

CAPS

Contract **A**dministration and **P**ayment **S**ystem

CAT

Cooperative **A**utomated **T**ransportation

CBD

Central **B**usiness **D**istrict

CBRT

Committee for **B**alanced **R**egional **T**ransportation

CCA

Coarse **C**oncrete **A**ggregates

CCI

Construction **C**ost **I**ndex

CCIS

Construction **C**ontract **I**nformation **S**ystem

C-D

Collector-**D**istributor **R**oad

CDC

Center for **D**isease **C**ontrol and **P**revention

CDF

Controlled **D**ensity **F**ill

CE - NEPA

Categorical **E**xclusion (U.S.)

CE - SEPA

Categorical **E**xemption

CESCL

Certified **E**rosion and **S**ediment **C**ontrol **L**ead

CEQ

Council on Environmental Quality

CFR

Code of Federal Regulations

CICAS

Cooperative Intersection Collision Avoidance Systems

CLAS

Collision Location and Analysis System

CLB

Current Law Budget

CLCF

County Location Coding Form

CMAQ

Congestion Mitigation/Air Quality

CMAR

Context and Modal Accommodation Report

CMD

Concrete Mix Design

CMP

Corridor Management Plan

CN

Construction

CO

Carbon Monoxide

CO2

Carbon Dioxide

CO2E

Carbon Dioxide Equivalent

COE

Corps of Engineers (U.S.)

CPDM

Capital Program Development & Management

CPMS

Capital Program Management System

CRAB

County Road Administration Board

CRASH

Collision Reporting and Statistical History

CRGC

Columbia River Gorge Commission

CS

Control Section

CSBC

Crushed Surfacing Base Course

CSG

Council of State Governments

CSTC

Crushed Surfacing Top Course

CTA

County Transportation Authority

CTR

Commuter Trip Reduction

CVE

Commercial Vehicle Enforcement

CVISN

Commercial Vehicle Information Systems & Networks

CVPS

Commercial Vehicle Pass System

D**D**

Directive

DAHP

Department of Archaeology and Historic Preservation

DART

Days **A**way, **R**estricted Duty, or Job **T**ransfer

dB

Decibels

DBE

Disadvantaged **B**usiness **E**nterprise

DBR

Discretionary **B**ridge **R**eplacement

DDHV

Directional **D**esign **H**our **V**olume

DEIS

Draft **E**nvironmental **I**mpact **S**tatement

DHRD

Division of **H**uman **R**esource **D**evelopment

DHV

Design **H**our **V**olume

DIS

Department of **I**nformation **S**ervices

DMI

Distance **M**easuring **I**nstrument

DNR

Department of **N**atural **R**esources

DNS

Determination of **N**on**S**ignificance

DOA

Department of the **A**rmey (U.S.)

DOE

Department of **E**cology (Washington State)

DOH

Washington State **D**eartment of **H**ealth

DOL

Department of **L**icensing

DOP

Department of Personnel

DOT

Department of Transportation

DP

Data Processing

DSHS

Department of Social and Health Services

DVMT

Daily Vehicle Miles Traveled

E**EA**

Environmental Assessment

EAA

Experimental Aircraft Association

EB

Eastbound

EBASE

Estimate Bid Analysis Systems (Replaces BASS)

ECM

Electronic Content Management

ECR

External Civil Rights Branch, a suborganization of the Equal Opportunity Office

ECS

Environmental Classification Summary

EDM

Electronic Distance Measurers

EDWMS

Electronic Document Workflow Management System

EEO

Equal Employment Opportunity

EIS

Environmental Impact Statement

ELT

Electronic Locator Transmitters

EMP

Ending Mile Post

EOB

End of Biennium

EOC

Emergency Operations Center

EOR

Engineer of Record

EPA

Environmental Protection Agency

ESA

Endangered Species Act

ESAL

Equivalent Single Axle Load

ESD

Employment Security Department (Washington State)
Educational Services District

ETC

Employee Transportation Coordinator

F**FA**

Federal Aid

FAA

Federal Aviation Administration

FAI

Federal Aid Interstate

FAME

Freeway and Arterial Management Effort

FAP

Federal Aid Primary

FAPG

Federal Aid Policy Guide

FARS

Fatality Analysis Reporting System

FAS

Federal Aid Secondary

FASP

Federal Aid Safety Program

FAST Corridor

Freight Action Strategy for the Everett-Seattle-Tacoma Corridor

FAU

Federal Aid Urban

FAUS

Federal Aid Urban Systems

F&B

Finance and Budget Management Division

FBP

Ferry Boat Program (funded through MAP-21)

FC

Functional Classification

FCA

Fine Concrete Aggregates

FEA

Final Environmental Assessment

FEIS

Final Environmental Impact Statement

FEMA

Federal Emergency Management Agency

FERC

Federal Energy Regulatory Commission

FFY

Federal Fiscal Year

FGTS

Freight and Goods Transportation System

FHPM

Federal-Aid Highway Program Manual

FHWA

Federal Highway Administration

FIC

Flight Instructor Clinic

FLB

Facilities and Lease Board

FMAC

Freight Mobility Advisory Committee

FMCSA

Federal Motor Carrier Safety Administration

FMSIB

Freight Mobility Strategic Investment Board

FONSI

Finding of No Significant Impact

FRA

Federal Railroad Administration

FRAP

Freight Rail Assistance Program

FRIB

Freight Rail Investment Bank

FS

Forest Service

FSS

Flight Service Station

FTA

Federal Transit Administration

FTE

Full Time Equivalent

FY

Fiscal Year

G**GA**

General Administration, Department of

GAMA

General Aviation Manufacturers Association

GASB

Governmental Accounting Standards Board

GCOM

General Contractor/Construction Management

GHGs

Greenhouse Gases

GIS

Geographic Information Systems

GMA

Growth Management Act

GMAP

Government Management, Accountability and Performance

GNB

Gray Notebook

GOIA

Governor's Office of Indian Affairs

GP

General Purpose

GPS

Global Positioning System

GRDO

GIS and Roadway Data Office

GSP

General Special Provision

GTEC

Growth and Transportation Efficiency Center

GVW

Gross Vehicle Weight

H**HAR**

Highway Advisory Radio

HATS

Highway Activities Tracking System

HCM

Highway Capacity Manual

HCTS

High Capacity Transportation Study

HMA

Hot Mix Asphalt (aka ACP)

HOT

High Occupancy Toll

HOV

High Occupancy Vehicles

HPA

Hydraulic Project Approval

HPMS

Highway Performance Monitoring System

HQ

Headquarters

HSF

Highway Safety Fund (State)

HSIG

Highway Safety Issues Group

HSIP

Highway Safety Improvement Program

HSIS

Highway Safety Information System

HSM

Highway Safety Manual

HSP

State Highway System Plan

HSRC

Highway Safety Research Center

HSS

Highways of Statewide Significance

HTF

Highway Trust Fund (U.S.)

HVAC

Heating, Ventilation and Air Conditioning

I**I**

Interstate (route)

IAC

Inter-Agency Committee for Outdoor Recreation

I/C

Interchange

ICC

Interstate Commerce Commission (U.S.)

IDC

Intra-Departmental Communication

IDR

Inspector's Daily Report

IDT

Interdisciplinary Team

IFR

Instrument Flight Rules

IGGA

International Grooving & Grinding Association

IHSDM

Interactive Highway Safety Design Model

IL

Instructional Letter

ILS

Instrument Landing System

ILT

Incident Location Tool

IMS

Intermodal Management System

IR

Incident Response

IRD

International Roadway Dynamics

IRI

International Roughness Index

ISTEA

Intermodal Surface Transportation Efficiency Act, see also SAFETEA-LU, which updates this Act

ITE

Institute of Transportation Engineers

ITS

Intelligent Transportation System

IVHS

Intelligent Vehicle Highway System

J

JLARC

Joint Legislative Audit and Review Committee

JOPS

Joint Operations Policy Statement

JTC

Joint Transportation Committee

K**KM**

Knowledge Management

KIPS

1000 lbs.

L**LBC**

Legislative Budget Committee

LEAP

Legislative Evaluation and Accountability Program

L&I

Labor and Industries

LLCC

Lowest Life Cycle Cost

LNG

Liquefied Natural Gas

LMS

Learning Management System

LMY

Lane Mile Years

LOS

Level of Service

LOUPA

Letter of Understanding Project Award

LRFD

Load and Resistance Factor Design

LTAP

Local Technical Assistance Program

LTPP

Long Term Pavement Performance

LTC

Legislative Transportation Committee

M**MAISA**

Multi Agency Interdisciplinary Stakeholder Advisory

MAP

Maintenance Accountability Process

MAP-21

Moving Ahead for Progress in the 21st Century

MAPO

Metropolitan Area Planning Organization

MARAD

Maritime Administration (U.S.)

MBE

Minority Business Enterprise

MEF

Maximum Extent Feasible

METRO

Public Transit Authority of King County

MFRS

Mileage and Facilities Reporting System

MIC

Manufacturing and Industrial Center

MIRE

Minimum Inventory of Roadway Elements

MIS

Management Information Systems

MLMP

Mainline Milepost

MMIS

Manpower Management Information Systems

MMT

Million Metric Tons

MMUCC

Model Minimum Uniform Crash Criteria

MOA

Memoranda of Agreement

MOU

Memorandum of Understanding

MP

Master Plan
Milepost

MPO

Metropolitan Planning Organization

MQPR

Mid-Quarter Progress Report

MRSC

Municipal Research and Services Center of Washington

MSD

Metropolitan Service District

MSR

Merit System Rules

MSVWBE

Minority, Small, Veteran, or Women Business Enterprise

MTCO_{2e}

Metric Tons of Carbon Dioxide Equivalent

MTIP

Metropolitan Transportation Improvement Program

MTP

Materials Tracking Program

MUTCD

Manual on Uniform Traffic Control Devices

M/V

Motor/Vessel

MVET

Motor Vehicle Excise Tax

MVF

Motor Vehicle Fund

MVMT

Million Vehicle Miles Traveled

MWBE

Minority and Women's Business Enterprise

N**NAAQS**

National Ambient Air Quality Standards

NARUC

National Association of Regulatory Utility Commissioners

NAS

Naval Air Station

NASAO

National Association of State Aviation Officials

NB

Northbound

NBAA

National Business Aviation Association

NCHRP

National Cooperative Highway Research Program

NCPP

National Center for Pavement Preservation

NEC

National Electrical Code

NEMA

National Electrical Manufacturers' Association

NEPA

National Environmental Policy Act

NGS

United States National Geodetic Survey

NGVD

National Geodetic Vertical Datum (1929)

NHCA

National Hearing Conservation Association

NHPA

National Historic Preservation Act

NHPP

National Highway Performance Program

NHS

National Highway System

NHTSA

National Highway Traffic Safety Administration

NIOSH

National Institute for Occupational Safety and Health

NMFS

National Marine Fisheries Service

NOAA

National Oceanic and Atmospheric Administration

NPIAS

National Plan of Integrated Airport Systems

NPDES

National Pollutant Discharge Elimination System

NPRM

Notice of **Proposed Rule Making**

NPS

National **Park Service**

NRCC

Natural **Resource Coordinating Committee**

NRCS

Natural **Resources Conservation Service**

NRHP

National **Register of Historic Places**

NSC

National **Safety Council**

North **Spokane Corridor**

NTEP

National **Transportation Product Evaluation Program**

NTSB

National **Transportation Safety Board**

NTU

Nephelometric **Turbidity Unit**

O**OAHP**

Office of **Archaeology and Historic Preservation**

O-D

Origin-**Destination** (survey or zone)

OEO

Office of **Equal Opportunity**

OFM

Office of **Financial Management**

OIG

Office of **Inspector General (U.S.)**

O&M

Operations and Maintenance

OMB

Office of Management and Budget

OMWBE

Office of Minority and Women's Business Enterprises

ORIA

Office of Regulatory Innovation and Assistance

ORV

Off-Road Vehicle

OS

Ordinary Seaman
Operating System

OSC

Olympia Service Center

OSHA

Occupational Safety and Health Administration

OUM

Office of Urban Mobility

O'XING

Overcrossing

P

PACE

Political Action for Concerned Employees

PAO

Public Affairs Office

PC

Point of Curvature

PCC

Palouse River and Coulee City

PCCP

Portland Cement Concrete Pavement

PCI

Pavement Condition Index

Precast/Prestressed Concrete Institute

PDE

Project Development Engineer

PDO

Project Development Office

PDR

Public Disclosure Request

PE

Preliminary Engineering

Project Engineer

Professional Engineer

PEF

Pre-Existing Funds

PHD

Preliminary Hydraulic Design

PIO

Public Information Office (or Officer)

PM

Project Manager

PMBOK

Project Management Body of Knowledge

PMRS

Project Management Reporting System

PMTS

Professional Membership Tracking System

POG

Priorities of Government

PPE

Personal Protective Equipment

PR&PT

Planning, Research and Public Transportation Division

PRIIA

Passenger Rail Investment and Improvement Act

PSCCA

Puget Sound Capitol Construction Account (Ferries)

PSCOG

Puget Sound Council of Governments

PS&E

Plans, Specifications, and Estimate

PSFOA

Puget Sound Ferry Operations Account

PSRC

Puget Sound Regional Council

PT

Point of Tangent

PTBA

Public Transportation Benefit Area

PTE

Professional and Technical Employees

PTF

Public Transfer Facility

Q**QA/QC**

Quality Assurance/Quality Control

QPL

Qualified Products List

QPR

Quarterly Project Report

QR

Quality Response

Quick Response

R

RA

Regional Administrator

RAM

Request for Approval of Materials

RAP

Rural Arterial Program

RAP/RAS

Recycled Asphalt Pavement/Recycled Asphalt Shingles

RAPCON

Radar Approach Control

RATA

Rural Arterial Trust Account

RCFB

Recreation and Conservation Funding Board

RCO

Washington State Recreation and Conservation Office

RCR

Recycled Concrete Rubble

RCW

Revised Code of Washington

RDP

Route Development Plan

RFP

Request for Proposal

RIR

Recordable Incident Rate

RMIS

Records Management Imaging Services

ROD

Record of Decision

RPM

Raised/Recessed Pavement Marker Maintenance

RR

Railroad

RRR (3R)

Resurfacing, Restoration, and Rehabilitation

RRRR (4-R)

Highway Reconstruction, Resurfacing, Restoration, and Rehabilitation

RSL

Remaining Service Life

RTA

Regional Transit Authority

RTIP

Regional Transportation Improvement Program

RTPO

Regional Transportation Planning Organization

RV

Recreational Vehicle

R/W

Right of Way

S**SA**

State Aid

SAFETEA-LU

Safe, Accountable, Flexible, Efficient Transportation Equity Act – A Legacy for Users; see also MAP-21, which updates this Act

SAM

Statistical Analysis of Materials

SAO

State Auditor's Office

SAR

Search and Rescue

SB

Southbound

SBE

Small Business Enterprise

SCIP

State Capital Improvement Program

SD

Structurally Deficient

SEIS

Supplemental Environmental Impact Statement

SEPA

State Environmental Policy Act

SHPO

State Historic Preservation Officer

SHSP

State Highway System Plan also known as the HSP

SME

Subject Matter Expert

SOV

Single Occupancy Vehicle

SPCC

Spill Prevention, Control, and Countermeasure Plan

SPHA

State Patrol Highway Account

SR

State Route

SRP

Secondary Road Plan

SSP

Stormwater Site Plan

St. Aid

State Aid

STCDO

Statewide Travel & Collision Data Office (formerly known as the Transportation Data Office)

STIP

Statewide Transportation Improvement Program

STP

Surface Transportation Program (funded through ISTEA)

SWPPP

Stormwater Pollution Prevention Plan

T**TAC**

Technical Advisory Committee

TCP

Traffic Control Plan

TDM

Transportation Demand Management
Travel Demand Management

TDO

Transportation Data Office (see STCDO)

TEA-21

Transportation Equity Act for the 21st Century of 1998

TEF

Transportation Equipment Fund

TEIS

Transportation Executive Information System

THPO

Tribal Historic Preservation Officer

TIA

Transportation Improvement Account

TIB

Transportation Improvement Board

TIGER

Transportation Investment Generating Economic Recovery

TIP

Transportation Improvement Program

TNB

Tacoma Narrows Bridge

TOPICS

Urban Traffic Operations Programs to Improve Capacity and Safety

TPA

Transportation Partnership Account

TPO

Transportation Planning Office

TRAC

Washington State Transportation Center

TRB

Transportation Research Board

TRIS

Transportation Research Information Services

TSC

Traffic Safety Commission

TSM

Transportation Systems Management

TTAP

Tribal Technical Assistance Program

TWLT

Two-Way Left-Turn Lane

U

UAB

Urban Arterial Board

UATA

Urban Arterial Trust Account

UBC

Uniform Building Code

UFAS

Uniform Federal Accessibility Standards

UMTA

Urban Mass Transportation Administration (U.S.)

UORR

Utility Object Relocation Record

UPC

Uniform Plumbing Code

US

United States (route)

USBR

United States Bureau of Reclamation

USC

United States Code

USCG

United States Coast Guard

USDOE

United States Department of Energy

USDOT

United States Department of Transportation

USED

United States Engineering Department (Corps of Engineers, Department of the Army)

USEPA

United States Environmental Protection Agency

USFS

United States Forest Service (U.S. Department of Agriculture)

USFWS

United States Fish and Wildlife Service

USGS

United States Geological Survey

UTC

Utilities and Transportation Commission

UTL

Unable to Locate

U'XING

Undercrossing

V**VMT**

Vehicle Miles Traveled

VPH

Vehicles Per Hour

W**WAA**

Washington Aviation Association

WAC

Washington Administrative Code

WACO

Washington Association of County Officials

WAMA

Washington Airport Management Association

WAPA

Washington Asphalt Paving Association

WAQTC

Washington Alliance for Quality Transportation Construction

WASHTO

Western Association of State Highway and Transportation Officials

WB

Westbound

WBE

Women's Business Enterprise

WDFD

Western Direct Federal Division (FHWA)

WDFW

Washington State Department of Fish and Wildlife

WDNR

Washington State Department of Natural Resources

WFF

Washington Flying Farmers

WITS

Washington Incident Tracking System

WOA

Work Order Authorization

WPA

Washington Pilots Association

WPCP

Water Pollution Control Plan

WPEA

Washington Public Employees Association

WPPSS

Washington Public Power Supply System

WSASP

Washington State Airport System Plan

WSDOT

Washington State Department of Transportation

WSECU

Washington State Employees' Credit Union

WSF

Washington State Ferries

WSP

Washington State Patrol

WSTA

Washington State Transit Association

WSTC

Washington State Transportation Commission

WSTP

Washington State Transportation Plan

WTP

Washington's Transportation Plan

WTSC

Washington Traffic Safety Commission

WUCC

Washington Utility Coordination Council

X

No Listing

Y

YTD

Year to Date

Z

No Listing