

Following are the acronyms and abbreviations used in this manual and a link to the Washington State Department of Transportation (WSDOT) index of online manuals.

<b>AASHTO</b>	American Association of State Highway and Transportation Officials
<b>Ad</b>	Advertisement date
<b>ADT</b>	Average Daily Traffic
<b>AGC</b>	Associated General Contractors
<b>AHD</b>	Ahead station
<b>AP</b>	Angle Point in horizontal alignments
<b>ASDE</b>	Assistant State Design Engineer
<b>ASTM</b>	American Society for Testing and Materials
<b>BK</b>	Back station
<b>BVC</b>	Beginning station and elevation of vertical curve
<b>ATB</b>	Asphalt Treated Base
<b>BIA</b>	Bureau of Indian Affairs
<b>BMP</b>	Best Management Practice
<b>BR</b>	Bridge Replacement
<b>BST</b>	Bituminous Surface Treatment
<b>CADD</b>	Computer-Aided Drafting and Design
<b>CAE</b>	Computer-Aided Engineering
<b>CCTV</b>	Closed Circuit Television
<b>CELL</b>	Microstation (CADD) Cell Library
<b>CL</b>	Class
<b>CFR</b>	Code of Federal Regulations
<b>Commission</b>	Washington State Transportation Commission
<b>Culv.</b>	Culvert
<b>CPA</b>	Compaction Price Adjustment
<b>CPM</b>	Critical Path Method (as in scheduling)
<b>CS</b>	Control Section
<b>DBE</b>	Disadvantaged Business Enterprise
<b>Department</b>	Washington State Department of Transportation
<b>DGN</b>	Microstation (CADD) file
<b>DHV</b>	Design Hourly Volume
<b>DNR</b>	Department of Natural Resources
<b>DOT</b>	Department of Transportation
<b>DWG (.dwg)</b>	AutoCAD (CADD) drawing file extension
<b>EBASE</b>	Estimate Bid Analysis System
<b>EEO</b>	Equal Employment Opportunity
<b>EIS</b>	Environmental Impact Statement
<b>EL</b>	Elevation
<b>EPA</b>	Environmental Protection Agency
<b>ESC</b>	Erosion and Sediment Control (as in ESC lead)
<b>EVC</b>	End of Vertical Curve
<b>FHPM</b>	Federal-Aid Highway Program Manual
<b>FHWA</b>	Federal Highway Administration
<b>GO</b>	Global Origin (lower left reference point of CADD files)

<b>GLO</b>	General Land Office Plats
<b>GSP</b>	General Special Provisions
<b>HAR</b>	Highway Advisory Radio
<b>HMA</b>	Hot Mix Asphalt
<b>HOV</b>	High Occupancy Vehicle
<b>HPA</b>	Hydraulic Project Approval
<b>HSP</b>	State Highway System Plan
<b>HQ</b>	WSDOT Headquarters in Olympia
<b>IFPTE</b>	International Federation of Professional and Technical Engineers
<b>IL</b>	Instructional Letter
<b>ITS</b>	Intelligent Traffic System, Intelligent Transportation System
<b>JMCPA</b>	Job Mix Compliance Price Adjustment
<b>LAN</b>	Local Access Network, Local Area Network
<b>LS</b>	Lump Sum
<b>MGAL</b>	Thousand Gallon
<b>MOU</b>	Memorandum of Understanding
<b>MP</b>	Milepost
<b>MUTCD</b>	Manual on Uniform Traffic Control Devices
<b>MWBE</b>	Minority and Women's Business Enterprises
<b>NAD</b>	North American Datum
<b>NAVD</b>	North American Vertical Datum
<b>NE</b>	No Effect
<b>NEMA</b>	National Electrical Manufacturer's Association
<b>NEPA</b>	National Environmental Policy Act
<b>NFS</b>	National Forest System
<b>NGVD</b>	National Geodetic Vertical Datum (1929)
<b>NHS</b>	National Highway System
<b>NMFS</b>	National Marine Fisheries Services
<b>NST</b>	Not Steeper Than
<b>NRCC</b>	Nation Resource Coordinating Committee
<b>OEO</b>	Office of Equal Opportunity
<b>PC</b>	Point of Curvature
<b>PCC</b>	Point of Compound Curvature (point common to two curves in the same direction)
<b>PE</b>	Project Engineer, Professional Engineer
<b>PEO</b>	Project Engineer's Office
<b>PG</b>	Performance Grading (as in HMA PG. 64-22)
<b>PIN</b>	Program Item Number
<b>POC</b>	Point On Curve
<b>POT</b>	Point On Tangent (outside of a curve)
<b>POST</b>	Point On Semitangent (within the limits of a curve)
<b>PPM</b>	<i>Plans Preparation Manual</i>
<b>PRC</b>	Point of Reverse Curve (point common to two curves in opposite directions)
<b>PS&amp;E</b>	Plans, Specifications, and Estimates
<b>PT</b>	Point of Tangency (point of change from circular curve to forward tangent)
<b>PVC</b>	Polyvinyl Chloride (plastic pipe or conduit)
<b>P.I.</b>	Point of Intersection (intersection of bearings for horizontal curve)
<b>QPL</b>	Qualified Product List

<b>QTYS</b>	Quantities
<b>Q-Tabs</b>	Quantity Tabulation Sheets
<b>R</b>	Range
<b>R/W</b>	Right of Way
<b>RAM</b>	Request for Approval
<b>RCW</b>	Revised Code of Washington
<b>REC</b>	Reclamation
<b>RGSP</b>	Region General Special Provision
<b>SA</b>	State Aid
<b>Secretary</b>	Secretary of Transportation
<b>SEPA</b>	State Environmental Policy Act
<b>SIT</b>	Standard Item Table
<b>SP</b>	Special Provision
<b>SPCC</b>	Spill Prevention Control and Countermeasures
<b>SR</b>	State Route
<b>STA</b>	Station
<b>STP</b>	Surface Transportation Program
<b>T</b>	Township
<b>TDO</b>	Traffic Data Office
<b>TEC</b>	Total Estimated Cost
<b>TESC</b>	Temporary Erosion Sediment Control
<b>TWTEC</b>	Traveled Way Total Estimated Cost
<b>UBA</b>	Unit Bid Analysis
<b>USED</b>	United States Engineering Department (Corps of Engineers, Department of the Army)
<b>USDA</b>	United States Department of Agriculture
<b>USFS</b>	United States Forest Service (U.S. Department of Agriculture)
<b>VMS</b>	Variable Message Sign
<b>VPI</b>	Vertical Point of Intersection (station and elevation of the point of intersection of the gradients of vertical curve)
<b>WAC</b>	Washington Administrative Code
<b>W.M.</b>	Willamette Meridian
<b>WSDOT</b>	Washington State Department of Transportation
<b>WSP</b>	Washington State Patrol
<b>WSF</b>	Washington State Ferries

**Link to WSDOT online manuals:**

 [www.wsdot.wa.gov/publications/manuals/index.htm](http://www.wsdot.wa.gov/publications/manuals/index.htm)