



# Appendix A: Glossary of Acronyms

## LIST OF ACRONYMS

AAA	American Automobile Association
AASHTO	American Association of State Highway and Transportation Officials
AD	Archived Data
ADT	Average Daily Traffic
AFN	Ashland Fiber Network
AM	Amplitude Modulation
APC	Automated Passenger Counting
APD	Ashland Police Department
APTS	Advanced Public Transportation Systems
ARC	American Red Cross
ARFF	Aircraft Rescue and Firefighting
ASTM	American Society for Testing and Materials
ATC	Advanced Transportation Controller
ATIS	Advanced Traveler Information System
ATM	Asynchronous Transfer Mode
ATMS	Advanced Traffic Management System
ATR	Automatic Traffic Recorder
AVI	Audio Video Interleave
AVL	Automated Vehicle Location
AVSS	Advanced Vehicle Safety Systems
BOEC	Bureau of Emergency Communications
bps	Bits Per Second
C2C	Center-to-Center
C2F	Center-to-Field
CAD	Computer-Aided Dispatch
CalTrans	California Department of Transportation
CBD	Central Business District
CCTV	Closed-Circuit Television
CFMS	Changeable Fixed Message Sign
CMAQ	Congestion Mitigation and Air Quality Improvement Program
CO	Communications
COATS	California-Oregon Advanced Transportation Systems
Codec	Coder/Decoder or Compressor/Decompressor
CORBA	Common Object Request Broker Architecture
CPPD	Central Point Police Department
CSC	City Service Center
CVISN	Commercial Vehicle Information Systems and Network
CVO	Commercial Vehicle Operations

DATEX	Data Exchange Between Systems
DFD	Data Flow Diagram
DHS	Department of Homeland Security
DMS	Dynamic Message Sign
DOT	Department of Transportation
DSL	Digital Subscriber Line
DSLAM	Digital Subscriber Line Access Multiplexer
DSRC	Dedicated Short Range Communication
DWDM	Dense Wavelength Division Multiplexing
E	East
EB	Eastbound
EIA	Electronic Industries Alliance
EM	Emergency Management
EMS	Emergency Medical Services
EOC	Emergency Operations Center
EPPD	Eagle Point Police Department
FCC	Federal Communications Commission
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FM	Frequency Modulation
FTA	Federal Transit Administration
FTP	File Transfer Protocol
FY	Fiscal Year
Gbps	Gigabits Per Second
GHz	Gigahertz
GigE	Gigabit Ethernet
GIS	Geographical Information System
GPS	Global Positioning System
H	High
HAR	Highway Advisory Radio
HDSL	High Data-Rate Digital Subscriber Line
HOT	High Occupancy Toll
IEEE	Institute of Electrical and Electronics Engineers
IGA	Intergovernmental Agreement
IM	Information Management
IMSS	Incident Management Message Sets
IP	Internet Protocol
ISP	Information Service Provider
ISTEA	Intermodal Surface Transportation Efficiency Act
ITE	Institute of Transportation Engineers
ITS	Intelligent Transportation Systems
JCFD	Jackson County Fire District
JCSO	Jackson County Sheriff's Office
JPD	Jacksonville Police Department
K (or kbps)	Kilobits Per Second
kbps (or K)	Kilobits Per Second
L	Low
LTD	Lane Transit District
M	Medium

Mbps	Million Bits Per Second
MC	Maintenance and Construction
MDT	Mobile Data Terminal
MEV	Million Entering Vehicles
MHz	Megahertz
MM	Multimode
MOU	Memorandum of Understanding
MP	Milepost
MPD	Medford Police Department
MPEG	Motion Picture Expert Group
MPO	Metropolitan Planning Organization
MS/ETMCC	Message Sets for External Traffic Management Center Communications
MTBF	Mean Time Between Failures
N	North
NAAQS	National Ambient Air Quality Standards
NAWAS	National Air Warning Alert System
NB	Northbound
NEMA	National Electrical Manufacturers Association
NHS	National Highway System
NIC	Network Interface Card
NOAA	National Oceanic and Atmospheric Administration
NTCIP	National Transportation Communications for ITS Protocol
NTSC	National Television System Committee
NWS	National Weather Service
O&M	Operations and Maintenance
ODOT	Oregon Department of Transportation
ODP	Office for Domestic Preparedness
OMAP	Oregon Medical Assistance Program
OSI	Open System Interconnection
OSP	Oregon State Police
OTIA	Oregon Transportation Investment Act
PAC	Public Advisory Council (Part of RVMPO)
PDA	Personal Digital Assistant
PMPP	Point to Multipoint Protocol
POE	Port of Entry
PPD	Phoenix Police Department
PPP	Point to Point Protocol
PSAP	Public Safety Answering Point
PSpecs	Process Specifications
PTM	Public Transportation Management
PTZ	Pan-Tilt-Zoom
QoS	Quality of Service
R&D	Research and Development
RF	Radio Frequency
RFPD	Rural Fire Protection District
RS	Recommended Standard
RTP	<i>Regional Transportation Plan</i>
RTPO	Regional Transportation Planning Organization
RV	Rogue Valley

RVACT	Rogue Valley Area Commission on Transportation (Part of RVMPO)
RVCCOM	Rogue Valley Communications Center (Part of Medford Police Department)
RVCOG	Rogue Valley Council of Governments
RVITS	Rogue Valley Intelligent Transportation Systems
RVMPO	Rogue Valley Metropolitan Planning Organization
RVTD	Rogue Valley Transportation District
RWIS	Roadway Weather Information System
Rx	Receiver
S	South
SAE	Society of Automotive Engineers
SAFETEA	Safe, Accountable, Flexible, and Efficient Transportation Equity Act for 2003
SB	Southbound
SDO	Standards Development Organization
SLA	Service Level Agreement
SLIP	Serial Line Internet Protocol
SM	Single Mode
SNMP	Simple Network Management Protocol
SONET	Synchronous Optical NETwork
SORC	Southern Oregon Regional Communications
SOU	Southern Oregon University
SOV	Single Occupancy Vehicle
SOVA	Southern Oregon Visitor's Association
SPIS	Safety Priority Index System
STIP	<i>Statewide Transportation Improvement Program</i>
STMP	Simple Transportation Management Protocol
STP	Surface Transportation Program
T&I	Transportation and Infrastructure
TAC	Technical Advisory Council (Part of RVMPO)
TCIP	Transit Communications Interface Profile
TCP/IP	Transmission Control Protocol/Internet Protocol
TCSP	Transportation and Community and System Preservation
TDM	Transportation Demand Management
TEA-21	Transportation Equity Act for the 21 <sup>st</sup> Century
TEA-LU	Transportation Equity Act: A Legacy for Users
TIA	Telecommunication Industry Association
TIFIA	Transportation Infrastructure Finance and Innovation Act
TIP	Transportation Improvement Program
TM	Travel and Traffic Management
TMA	Transportation Management Association
TMC	Traffic Management Center
TMDD	Traffic Management Data Dictionary
TMOC	Traffic Management and Operations Center
TOC	Traffic Operations Center
TOCS	Transportation Operations Center System
TOD	Transit Oriented Development
TPAU	Transportation Planning Analysis Unit (Part of ODOT)
TPD	Talent Police Department
TRADCO	Transportation Advisory Committee
TRB	Transportation Research Board

TriMet	Tri-County Metropolitan Transportation District of Oregon
TSP	Transportation System Plan
TSP	Transit Signal Priority
TTPC	Transportation, Transit, and Parking Committee
TV	Television
Tx	Transmitter
UCB	Urban Containment Boundary
UDP/IP	User Datagram Protocol/Internet Protocol
UGB	Urban Growth Boundary
US	United States
U.S. DOT	United States Department of Transportation
V/C	Volume-to-Capacity
VCR	Video Cassette Recorder
VPN	Virtual Private Network
W	West
WB	Westbound
WIM	Weigh-in-Motion
WSDOT	Washington State Department of Transportation
XML	Extensible Markup Language