

# INTELLIGENT TRANSPORTATION SYSTEMS MAINTENANCE PLAN

## *VOLUME ONE:* *MAINTENANCE PLAN*

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**December 1999**



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## **ACKNOWLEDGMENTS**

Grateful appreciation is extended to the following agencies for their support, guidance and advice that facilitated the successful completion of this report. Specifically appreciated are the ITS Working Group; and the various programs, divisions and districts/regions of the Oregon Department of Transportation. Thanks also go to all the individuals within ODOT who took time to complete surveys and assist in data collection efforts without which this effort would fail. Thanks go to those who assisted in providing research and background material for this report, including but not limited to the staff of the Montana State University library, staff of several state Departments of Transportation, and representatives of many product vendors.

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## GLOSSARY OF ABBREVIATIONS

ADOT	Arizona Department of Transportation
ATMS	Advanced Traffic Management System
ATR	Automatic Traffic Recorder
AVC	Automatic Vehicle Classification
AVI	Automatic Vehicle Identification
AVL	Automatic Vehicle Location
CAD	Computer-Aided Dispatch
Caltrans	California Department of Transportation
CCTV	Closed-Circuit Television
CDPD	Cellular Digital Packet Data
CMS	Changeable Message Sign
COATS	California-Oregon Advanced Transportation System
COMET	Corridor Management Team
CPU	Central Processing Unit
CSEPP	Chemical Stockpile Emergency Preparedness Program
CVO	Commercial Vehicle Operations
DAS	Department of Administrative Services
DB	Design-Build
DBM	Design-Build-Maintain
DBW	Design-Build-Warrant
DOT	Department of Transportation
DSAS	Downhill Speed Advisory System
FMS	Freeway Management System
FTE	Full Time Employee
GPS	Global Positioning System
HAR	Highway Advisory Radio
HazMat	Hazardous Materials
HTCRS	Highway Travel Conditions Reporting System
ICTM	Integrated Corridor Traffic Management
ILD	Inductive Loop Detection
IS	Information Services
ITS	Intelligent Transportation Systems
LED	Light-Emitting Diode
LOS	Level of Service

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MCTD	Motor Carrier Transportation Division
MLT	Maintenance Leadership Team
Mn/DOT	Minnesota Department of Transportation
O&M	Operations and Maintenance
ODOT	Oregon Department of Transportation
ORS	Oregon Revised Statutes
OSP	Oregon State Patrol
PAD	Passive Acoustic Detection
PDA	Personal Digital Assistant
PECOS	Performance Controlled System
RPU	Remote Processing Unit
RWIS	Road and Weather Information System
SC&DI	Surveillance, Control & Driver Information
SCATS	Sydney Coordinated Adaptive Traffic System
SSI	Surface Systems Incorporated
STIP	Statewide Transportation Improvement Program
T&M	Time-and-Materials
TDS	Transportation Data Section
TMC	Transportation Management Center (for Caltrans District 7)
TMOC	Traffic Management Operations Center (same as Region 1 TOC)
TOC	Transportation Operation Center
TOS	Traffic Operation System (for Caltrans District 7)
TSMC	Traffic Systems Management Center (for WSDOT)
TSSU	Traffic Signals Services Unit
TWI	Texas Weather Instruments
TxDOT	Texas Department of Transportation
VMS	Variable Message Sign
VSLs	Variable Speed Limit Systems
WIM	Weigh-in-Motion
WSDOT	Washington State Department of Transportation
WTI-MSU	Western Transportation Institute at Montana State University – Bozeman

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