

WEBSITES FOR TCP DESIGNERS

The Internet is dynamic and these addresses may change or vanish!
If you find a link that is not correct, please call Don Wence at 503 986-3791.

ODOT TCP DESIGN HELP

ODOT TRAFFIC CONTROL PLANS WEB SITE:

Traffic Control Publications

Transportation Management Plan

MicroStation Drawings

Standard Drawings

Specification Manual

Variable Message Signs (VMS)

http://www.oregon.gov/odot/hwy/traffic-roadway/traffic_control.shtml

ODOT TRAFFIC-ROADWAY SECTION PUBLICATIONS:

TCP Work Zone Related:

Short Term Traffic Control Handbook (OTTCH)

Reduced Speed for Work Zones – Worksheet for Determining Need

Work Zone Traffic Analysis Manual

Portable Variable Message Signs (PVMS)

Signing & Striping Related

<http://www.oregon.gov/ODOT/HWY/TRAFFIC-ROADWAY/publications.shtml>

“Sign Policy and Guidelines for the State Highway System”

ODOT Publication, ODOT Sign Policy:

<http://www.oregon.gov/ODOT/HWY/TRAFFIC-ROADWAY/signing.shtml>

Hard copies can be obtained by contacting ODOT Traffic Management Section Publications.

This publication shows ODOT’s permanent and temporary signs. It outlines appropriate sign placement and lettering dimension.

Variable Message Signs related

http://www.oregon.gov/ODOT/HWY/TRAFFIC-ROADWAY/publications_traffic.shtml

“Oregon Department of Transportation –Highway Design Manual”

ODOT Publication 2002

Electronic version can be accessed at:

<http://www.oregon.gov/ODOT/HWY/ENGSERVICES/index.shtml>

Hard copies can also be obtained by contacting ODOT Roadway Engineering.

ODOT TRAFFIC-ROADWAY SECTION

<http://www.oregon.gov/ODOT/HWY/TRAFFIC-ROADWAY/>

“Memos to Designers”

ODOT memos, available from ODOT Roadway Engineering Section at:

<http://www.oregon.gov/ODOT/HWY/ENGSERVICES/memos.shtml>

ODOT SPECIFICATIONS

Standard Specifications:

<http://www.oregon.gov/ODOT/HWY/SPECS/>

Special Provisions

http://www.oregon.gov/ODOT/HWY/SPECS/special_provisions.shtml

Unique Specifications: <http://www.oregon.gov/ODOT/HWY/SPECS/unique.shtml>

Includes specialized project specs for issues such as Truck Mounted Attenuator, Slope End Terminal, Reflective Barrier Panels, and Tow Trucks, etc.

ODOT Qualified Products List (QPL) Home:

<http://www.oregon.gov/ODOT/HWY/CONSTRUCTION/QPL/QPIndex.shtml>

ODOT DATA SECTION

Transportation System Monitoring Unit (ODOT DATA Section):

<http://www.oregon.gov/ODOT/TD/TDATA/>

Traffic Volume Tables: <http://www.oregon.gov/ODOT/TD/TDATA/tsm/tvt.shtml>

MUTCD

MUTCD 2003 Manual on Uniform Traffic Control Devices (MUTCD):

<http://mutcd.fhwa.dot.gov/HTM/2003r1/html-index.htm>

MUTCD Standard Highway Signs:

http://mutcd.fhwa.dot.gov/ser-shs_millennium.htm

OTHER ODOT SITES

ODOT Home (Internet): <http://www.oregon.gov/ODOT/>

ODOT Home (Intranet): <http://intranet.odot.state.or.us/home/>

ODOT Contract Plans Development Guide

http://egov.oregon.gov/ODOT/HWY/ENGSERVICES/contact_plans_dev_guide_home.shtml

ODOT's Consultant Portal: <http://www.odot.state.or.us/ffp/hwy/opd/consultant.html>

ODOT Maps: <http://www.oregon.gov/ODOT/maps.shtml>

ODOT Transportation Safety Division: <http://www.oregon.gov/ODOT/TS/>

ODOT Video Log for Folks External to the ODOT Computer System

http://www.oregon.gov/ODOT/TD/TDATA/rics/PublicRoadsInventory.shtml#Digital_Video_Log

Oregon Research Unit: http://www.oregon.gov/odot/td/tp_res/

Online Phone Book for inside the ODOT Computer System

<http://phonebook.odot.state.or.us/cf/ein/>

OTIA Home: <http://www.oregon.gov/ODOT/HWY/OTIA/>

Oregon Bridge Delivery Partners (OBDP) <http://www.obdp.org/>

TripCheck: <http://www.tripcheck.com/>

Variable Message Signs (VMS)

http://www.oregon.gov/ODOT/HWY/TRAFFIC-ROADWAY/publications_traffic.shtml#top

SITES FOR NATIONAL TRANSPORTATION ORGANIZATIONS

AASHTO Home: <http://transportation1.org/aashtonew/>

American Traffic Safety Service Association (ATSSA): <http://www.atssa.com/>

Federal Highways Administration (FHWA) Sites:

<http://www.fhwa.dot.gov/>

Institute of Traffic Engineers (ITE): <http://www.ite.org>

MUTCD "Standard Highway Signs" policy found at: http://mutcd.fhwa.dot.gov/ser-shs_millennium.htm

National Work Zone Safety Information Clearinghouse

<http://wzsafety.tamu.edu>

National Cooperative Highway Research Program (NCHRP 350 website):

http://safety.fhwa.dot.gov/fourthlevel/hardware/wzd_new.htm

NCHRP Report 350 (the document itself - a .PDF version)

http://safety.fhwa.dot.gov/roadway_dept/road_hardware/nchrp_350.htm

Texas Transportation Institute: <http://tti.tamu.edu/>

Transportation Research Board (TRB): <http://gulliver.trb.org/>

Work Zone Safety and Mobility Rule are available on the FHWA web site at the following address:

http://ops.fhwa.dot.gov/wz/resources/final_rule/language.htm

WEBSITES TO TRAFFIC REFERENCES

A Policy on Geometric Design of Highways and Streets (4th Edition) 2001

Published by AASHTO; hard copies can be ordered through the website

AASHTO Home: <http://transportation1.org/aashtonew/>

http://mutcd.fhwa.dot.gov/ser-shs_millennium.htm

“Highway Capacity Manual”, (HCM) 2000 Edition

Transportation Research Board (TRB)

Hard copies and manual review are available at <http://gulliver.trb.org/>

AASHTO’s “Roadside Design Guide”

Hard copies can be ordered from AASHTO **Home:**

<http://transportation1.org/aashtonew/>