

Appendix C

ODOT Traffic Engineering Authority

This list was derived from the ODOT *Traffic Manual*. Traffic Engineering Authorities are subject to frequent change as roles and traffic control devices are reevaluated.

Check the TEOS Publications webpage for the latest updates.

For the purposes of approval authority, temporary or portable temporary signals are considered to be the same as permanent signals.

State Traffic Engineer Authority

The following is a list of items that require approval by the State Traffic Engineer for use on state highways:

Item	Reference
Crosswalk Closure	Traffic Line Manual, Section B-15
Dual Right or Left Turn Lanes	OAR 734-020-0135 thru 0140
Emergency Service Providers authorized to use Signal Preemption Systems	
Freeway Median Crossovers	OAR 734-020-0100 through 0115
Highway Advisory Radio	ODOT Guidelines for the Operation of Highway Advisory Radio
Marked Crosswalks	Section 6.6.1 in Traffic Manual; Traffic Line Manual
Multiway Stop Applications	MUTCD, Section 2B.07
One-Way Operation for Trucks and Buses	OAR 734-020-0125 and 0130
Parking Prohibitions or Restrictions	OAR 734-020-0020 and 0080 through 0090
PREPARE TO STOP WHEN LIGHTS FLASH Sign Applications	
Right Turn Permitted Without Stopping (RTPWS)	
Roundabouts	
Rumble Strips – Transverse, Centerline	
School Crossings	A Guide to School Area Safety
Signal Phasing – Addition or removal of pedestrian phases, concurrent to split phasing	
Signal Preemption Systems – Addition or removal of transit priority	ODOT Traffic Signal Policy and Guidelines

Item	Reference
Speed Zones – Permanent, Emergency, Construction, Temporary and School Areas on State Highways	Speed Zone Manual; OAR 734-020-0015; A Guide to School Area Safety
STOP Sign Applications on State Highway	MUTCD, Sections 2B.04 through 2B.07
Through Highways at Intersections of the State Highway	ORS 810.110
Traffic Signals – Approval Process, Portable, Temporary or Removal	ODOT Traffic Signal Policy and Guidelines; OAR 734-020-0400 through 0500
Truck Routes and Truck Prohibitions	
Turn Prohibitions	OAR 734-020-0020
U-Turns at Signalized Intersections	OAR 734-020-0025
UNMUFFLED ENGINE BRAKING PROHIBITED signs on State Highways in concurrence with local jurisdiction	ODOT Sign Policy and Guidelines
Variable Message Signs	ODOT Guidelines for the Operation of Variable Message Signs
YIELD Sign Applications on State Highway	MUTCD, Sections 2B.08 through 2B.10

Region Traffic Manager/Engineer Authority

The Region Traffic Manager/Engineer may authorize standard applications of traffic control devices and some modifications to existing traffic control devices, provided the applications are in compliance with the principles outlined in the MUTCD and applicable ODOT policies and guidelines. The following is a list of items that may be authorized by the Region Traffic Manager/Engineer:

Item	Reference
Accessible Pedestrian Signals	ODOT Traffic Signal Policy and Guidelines; OAR 734-020-0400 through 0500
Advance Stop Lines (at marked crosswalks)	
Bicycle Lanes	
Continental Style Crosswalks	Section 6.6.1 in Traffic Manual
Detection—Loop, Video, etc.	
Flashing Beacons as Supplements to a Warning or Regulatory Sign	
Flashing Beacons on School Speed Assemblies	
Highway Warning Signs & Systems (i.e., active bike/pedestrian warning, flood warning, debris warning, etc.)	
Intersection Control Beacons	MUTCD, Section 4K.02

Item	Reference
Lane use signing at signalized intersections	
Left and right turn lanes at signalized intersections without phase changes	
Left and Right Turn Lanes at unsignalized intersections	
Left turn phase modifications: <ul style="list-style-type: none"> • Increased protection—Permissive to Protected-Permissive, Protected-Permissive to Protected, or Permissive to Protected • Less protection—Protected to Protected-Permissive, or Protected-Permissive to Permissive 	
Messages other than PSAs on VMS	ODOT Guidelines for the Operation of Variable Message Signs on State Highways
No Passing Zones	MUTCD, Section 3B.02; Section 6.20.3 in Traffic Manual
NO TURN ON RED signs	ODOT Sign Policy and Guidelines
Pedestrian pedestals	
Pedestrian push buttons —Move or relocate	
Phasing—Addition or removal of overlap phasing at signals	
Preemption Systems—Addition or removal of emergency preemption	
Ramp Meters	Section 6.34.2.8 in Traffic Manual
Roadway Illumination	ODOT Lighting Policy and Guidelines
Rumble Strips—Shoulder	
Safe Speed on Curves	
Signal heads—Change out protected left green arrow only to all arrow, Move or realign, Programmed, Supplemental	
Signal poles—Replacement	
Speed Displays in conjunction with Speed Limit or School Speed Limit signs	
STOP Sign Applications on cross streets that are not State Highways	
Wrong Way Treatments	
Work zone modifications—Phasing, Signal head locations, etc.	
YIELD Sign Applications on cross streets that are not State Highways	