

Route Map 2 Designations List and Legend

The Route Map 2 Designations List and Legend (form 8101) must be reviewed prior to movement for any permit that references Group Map 1. A color version of [ODOT GIS Route Map 2](#) is available online. **This document is an acceptable form of Route Map 2 and must be displayed at the request of an enforcement officer.**

Highway	Designation	From	To
I-5	Green	All	
I-82	Green	All	
I-84	Green	All	
I-105	Green	All	
I-205	Green	All	
I-405	Green	All	
US20	Green	US101	OR229
	Purple	OR229	OR34 (Philomath)
	Green	OR34 (Philomath)	mp30.0 (Sweet Home)
	Purple	mp30.0 (Sweet Home)	OR126
	Green	OR126	OR201 (Nyssa)
	Purple	OR201 (Nyssa)	ID Border
US26	Green	US101	mp9.96 (Gresham)
	Green	mp14.22 (Gresham)	OR207
	Purple	OR207	US395 (John Day)
	Green	US395 (John Day)	mp175.33
	Purple	mp175.33	US20 (Vale)
	Green	US20 (Vale)	OR201 (Nyssa)
	Purple	OR201 (Nyssa)	ID Border
US30	Green	US101	I-405
	Green	I-84 exit 44	mp31.28
	Purple	I-84 exit 62	OR281
	Purple	mp50.88	OR35
	Red	mp56.91 (Moiser)	mp72.37 (The Dalles)
	Red	mp18.74 (The Dalles)	US197
	Green	I-84 exit 207	I-84 exit 213
	Green	I-84 exit 259	I-84 exit 265
	Green	I-84 exit 285	I-84 exit 306
	Purple	I-84 exit 342	mp10.52
	Green	mp10.52	I-84 exit 353
	Green	I-84 exit 374	ID Border
US30 Bus	Green	mp27.37	I-84 exit 374

Highway	Designation	From	To
US30 Bypass	Green	All	
US95	Green	All	
US95 Spur	Green	All	
US97	Green	All	
US101	Purple	WA Border	US30
	Green	US30	US26
	Purple	US26	OR18
	Green	OR18	US20
	Purple	US20	mp184.90
	Green	mp184.90	CA Border
US101 Bus	Purple	All	
US197	Green	WA Border	mp42.43
	Purple	mp42.43	US97
US199	Green	All	
US395	Green	WA Border	mp14.70 (Pilot Rock)
	Purple	mp14.70 (Pilot Rock)	US26 (John Day)
	Green	US26 (John Day)	CA Border
US730	Green	All	
OR3	Purple	All	
OR6	Green	All	
OR7	Green	I-84 exit 304	mp52.04 (Baker City)
	Purple	mp0.00 (Baker City)	US26
OR8	Green	All	
OR10	Green	mp5.88	mp7.38
	Green	OR217	mp3.41
OR11	Green	All	
OR18	Green	All	
OR18 Bus	Green	OR22	mp0.15
	Purple	mp0.15	OR18 mp34.11
OR19	Green	I-84 exit 137	mp0.54
	Purple	mp0.54	US26
OR22	Purple	US101	mp24.97
	Green	mp24.97	OR126
OR27	Purple	mp1.90	mp6
	Red	mp6	US20
OR31	Green	All	
OR34	Purple	US101	US20 (Philomath)
	Green	US20 (Philomath)	US20 (Lebanon)

Highway	Designation	From	To
Corvallis Bypass	Green	All	
OR35	Purple	I-84 exit 64	US26
OR36	Purple	OR126	mp8.14
	Red	mp8.14	mp26.51
	Purple	mp26.51	OR99
OR37	Purple	US730	US30
	Green	US395	OR11
OR38	Green	All	
OR39	Green	All	
OR42	Green	All	
OR42S	Red	All	
OR43	Purple	I-5 exit 299A	I-205
	Green	I-205	mp11.55
OR46	Purple	US199	mp13.26
	Red	mp13.26	mp19.33
OR47	Red	US30	OR202
	Purple	OR202	US26 (Buxton)
	Green	mp45.41	mp49.31
	Purple	US26 (Banks)	OR99W
OR51	Purple	All	
OR52	Green	All	
OR53	Red	All	
OR58	Green	All	
OR62	Green	OR238	mp22.42
	Purple	mp22.42	mp65.45
	Purple	mp83.63	US97
OR66	Green	mp0.73	I-5 exit 14
	Purple	I-5 exit 14	OR273
	Red	OR273	mp30.36
	Purple	mp30.36	OR140
	Green	OR140	US97
OR70	Purple	All	
OR74	Purple	All	
OR78	Green	All	
OR82	Green	US30	OR3
	Purple	OR3	OR350
OR86	Green	mp2.75	mp2.43
	Purple	mp2.43	ID Border

Highway	Designation	From	To
OR86S	Purple	All	
OR99	Green	OR99W	mp118.57 (Eugene)
	Purple	I-5 exit 188	I-5 exit 170
	Green	mp50.25	I-5 exit 162
	Green	mp73.37	I-5 exit 119
	Green	I-5 exit 58	OR234
	Green	I-5 exit 35	mp1.64 (Medford)
	Green	mp3.60 (Medford)	mp5.71 (Medford)
	Green	mp8.13 (Medford)	mp11.37 (Medford)
	Green	mp12 (Phoenix)	mp19.46 (Ashland)
	Green	mp20.84 (Ashland)	I-5 exit 11
OR99E	Green	OR120	US30 Bypass
	Green	US26	mp46.49 (Salem)
	Green	I-5 exit 234B	OR99
OR99E Bus	Green	All	
OR99W	Green	I-5 exit 294	OR99
OR103	Red	All	
OR104	Purple	All	
OR104S	Purple	All	
OR120	Green	All	
OR126	Green	All	
OR126 Bus	Green	All	
OR127	Red	US30	mp4.87
	Green	mp4.87	US26
OR130	Purple	All	
OR131	Purple	All	
OR132	Green	All	
OR138	Green	I-5 exit 124	mp15.18
	Purple	mp15.18	US97
OR140	Green	I-5 exit 35	OR39
	Purple	OR39	US395 (Lakeview)
	Green	mp138.34	mp143.03
	Purple	US395	NV Border
OR141	Purple	OR217 exit 4A	mp7.07
	Purple	mp7.69	mp8.91
	Green	mp12.47	I-5 exit 286
OR153	Red	OR18	mp2.0
	Purple	mp2	mp4.57
	Red	mp4.57	OR99W
	Purple	OR99W	OR221

Highway	Designation	From	To
OR154	Purple	All	
OR164	Purple	All	
OR173	Purple	All	
OR180	Red	All	
OR194	Purple	All	
OR200	Purple	All	
OR201	Green	I-84 exit 356	US20/US26 (Nyssa)
	Purple	US20/US26 (Nyssa)	ID Border
OR202	Purple	US101	mp10
	Red	mp10	mp29.20
	Purple	mp29.20	OR47
OR203	Purple	All	
OR204	Purple	All	
OR205	Purple	All	
OR206	Green	I-84 exit 97	mp4.80
	Purple	mp4.80	OR74
OR207	Purple	All	
OR210	Green	All	
OR211	Purple	All	
OR212	Green	All	
OR213	Green	mp-0.14	mp0.44
	Green	mp7.23	I-205 exit 13
	Green	I-205 exit 10	mp0.48
	Purple	mp0.48	OR214
OR214	Green	OR219	mp50.72 (Silverton)
	Purple	mp50.72 (Silverton)	mp28 (Silver Creek Falls)
	Red	mp28 (Silver Creek Falls)	mp22.06
	Purple	mp22.06	OR22
OR216	Green	US26	US197 (Maupin)
	Red	US197 (Tygh Valley)	mp8.30
	Purple	mp8.30	US97
OR217	Green	All	
OR218	Red	US97	OR293
	Purple	OR293	mp23.14
	Red	mp23.14	OR19
OR219	Purple	OR8	mp10.05
	Red	mp10.05	OR99W
	Purple	OR99W	OR18 (Springbrook)
	Green	OR18 (Springbrook)	OR18 (Newberg-Dundee)
	Purple	OR18 (Newberg-Dundee)	OR214

Highway	Designation	From	To
OR221	Green	OR18	mp0.13
	Red	mp0.31	OR153
	Purple	OR153	mp18.01
	Green	mp18.01	OR22
OR223 (Dallas-Rickreall)	Green	All	
OR223 (Kings Valley)	Green	OR22	OR223 (Dallas-Rickreall)
	Purple	OR223 (Dallas-Rickreall)	US20
OR224	Green	OR99E	mp8.15
	Purple	mp8.15	mp49.97
OR225	Purple	mp0.89	mp2.19
	Green	mp2.19	mp2.53
OR226	Purple	All	
OR228	Purple	OR99E	mp2.34
	Green	mp2.34	mp2.46
	Purple	mp2.46	US20
OR229	Purple	US101	mp9.05
	Red	mp9.05	mp15.23
	Green	mp15.23	US20
OR230	Purple	All	
OR233	Purple	All	
OR234	Purple	All	
OR237	Purple	All	
OR238	Green	US199	mp1.53
	Purple	mp1.53	mp37.85
	Green	mp37.85	OR62
OR240	Purple	All	
OR241	Green	US101	mp0.72
	Red	mp2.07	mp19.15
OR242	Red	All	
OR244	Green	All	
OR245	Purple	US26	mp21.13
	Red	mp21.13	OR7
OR250	Red	All	
OR251	Green	All	
OR255	Red	All	
OR260	Purple	All	
OR273	Red	OR66	I-5 exit 6
	Green	I-5 exit 6	I-5 exit 1
OR281	Red	US30	OR282
	Purple	OR282	OR35

Highway	Designation	From	To
OR282	Purple	All	
OR293	Purple	All	
OR331	Green	All	
OR332	Red	All	
OR334	Purple	All	
OR335	Purple	All	
OR339	Red	All	
OR350	Purple	All	
OR351	Purple	All	
OR361	Purple	All	
OR370	Purple	All	
OR372	Purple	All	
OR380	Purple	All	
OR402	Purple	All	
OR410	Red	All	
OR413	Red	mp0.00	mp5.68
	Purple	mp5.68	OR414
OR414	Purple	All	
OR422	Purple	All	
OR422 Spur	Purple	All	
OR429	Purple	All	
OR451	Purple	mp0.03	mp0.74
	Red	mp0.74	mp10.37
OR452	Red	All	
OR453	Red	All	
OR454	Red	All	
OR457	Purple	All	
OR501	Red	All	
OR528	Green	All	
OR540	Purple	US101	mp2.24
	Red	mp4.49	mp11.02
OR542	Purple	All	
OR551	Green	All	
OR569	Green	All	
State Highway #050	Purple	All	
State Highway #091 (Portland)	Green	All	
Historic Columbia River Highway #100	Red	mp0.00	mp22.25
	Purple	OR35	mp52.48

Highway	Designation	From	To
State Highway #105	Purple	All	
State Highway #155	Purple	All	
Old US97 (Wasco-Heppner Highway #300)	Green	All	
State Highway #320 (Echo)	Purple	All	
State Highway #420	Purple	All	
McMinnville Spur (State Highway #483)	Green	All	
Gold Hill Spur (State Highway #486)	Purple	All	
Celilo-Wasco Spur Highway #487	Purple	All	

Route Map 2 Legend

Generally, Route Map 2 is used to determine pilot vehicle requirements for overwidth loads. Refer to your permit.

Certified Flagger Locations

For permitted loads or vehicles over 12 feet wide, certified flaggers as described in the Manual of Uniform Traffic Control Devices (MUTCD) are required at the locations shown below, or the Certified Rolling Stop method can be used. The Certified Rolling Stop method requires three pilot vehicles.

Highway	Milepost	Structure	Location
US26	40.90	Sunset Tunnel	West of Portland
US101	0.00	Columbia River Bridge	Astoria
US101	35.68	Arch Cape Tunnel	Manzanita
US101	64.23	Wilson River Bridge	Tillamook
US101	141.68	Yaquina Bay Bridge	Newport
US101	171.44	Tenmile Creek Bridge	South of Yachats
US101	175.02	Big Creek Bridge	South of Yachats
US101	178.42	Cape Creek Tunnel	South of Yachats
US101	211.11	Umpqua River Bridge	Reedsport
US101	259.65	Coquille River Bridge	Bandon
OR38	39.73	Elk Creek Tunnel	Elkton
OR47	61.28	Nehalem River Bridge	Vernonia
OR58	56.01	Salt Creek Tunnel	East of Oakridge
OR99E	29.09	Willamette River Bridge	Harrisburg
OR126	19.68	Knowles Creek Tunnel	West of Eugene
OR138	17.95	N Umpqua River Bridge	Glide
OR238	18.04	Applegate River Bridge	Jacksonville

Minimum Pilot Vehicles Required for Width

Width	Interstate and Multilane Highways	Route Map 2 Green Routes	Route Map 2 Purple Routes	Route Map 2 Red Routes see Group Map 1		
				Map 1 Black Routes	Map 1 Blue Routes	Map 1 Red Routes
8'7" to 9'0"	None	None	None	None	One	Two
9'1" to 10'0"	None	None	One	One	One	Two
10'1" to 11'0"	None	None	One	One	One	Two
11'1" to 12'0"	None	None	One	Two	Two	Two
12'1" to 14'0"	None	One	Two	Specified on Single-Trip Permit		
14'1" to 16'0"	One	Two	Specified on Single-Trip Permit			
More than 16'0"	Specified on Single-Trip Permit					

When one pilot vehicle is required, it shall travel in front of the oversize unit except when operating on multilane highways it shall be at the rear of the unit. When two pilot vehicles are required, one shall be in front and one shall be at the rear of the oversize unit. When the number of pilot vehicles specified on the permit is different than the number required above, the permit shall take precedence.

Legal width in Oregon is 8'6". Unless otherwise exempt by law or rule, a permit is required for any load or vehicle that exceeds this width. Not all loads or vehicles qualify for an overwidth permit.

Minimum Pilot Vehicles Required for Overall Length

Overall Length	Interstate and Multilane Highways	Route Map 2 Green Routes	All Other Two-Lane State Highways
95'1" to 110'0"	None	None	One
110'1" to 120'0"	None	One	One
120'1" to 150'0"	One in Rear	Two	Two
More than 150'0"	Specified on Single-Trip Permit		

Minimum Pilot Vehicles Required for Height

Height	All State Highways
14'1" to 14'6"	None
More than 14'6"	One

Legal height in Oregon is 14'0". Unless otherwise exempt by law or rule, a permit is required for any load or vehicle that exceeds this height. Not all loads or vehicles qualify for an overheight permit.

Minimum Pilot Vehicles Required for Front Overhang

Front overhang exceeding 15 feet beyond the front bumper or foremost part of the vehicle.	Interstate and Multilane State Highways	Two-Lane State Highways
	None	One

Notes on Pilot Vehicle Charts

- Number and placement of pilot vehicle(s) specified in the Special Conditions of a single-trip permit take precedence over pilot vehicle requirements shown here.
- For authorized county roads, refer to the permit for number and placement of pilot vehicle(s) and height devices.
- For the movement of mobile and modular units with a base width not more than 14 feet, and an overall width not greater than 16 feet, number of pilot vehicles on Interstate and Multilane highways may be different than what is shown above. Refer to your single-trip permit for additional information.
- When height exceeds 14 feet 06 inches a front pilot vehicle with height pole is required, unless the permittee has filed a declaration with CCD assuming complete and total liability for any and all injury and damage that may result from the overheight movement.



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