

HIGHWAY TUNNELS OF OREGON

(Listed Chronologically by Year of Completion)

NAME/LOCATION OWNERSHIP	DATE	LENGTH (Feet)	VERTICAL CLEARANCE (Feet)	HORIZONTAL CLEARANCE (Feet)	LINING	PORTALS	CRITERIA
<u>Oneonta Tunnel No.1759</u> Historic MP 34.0 Historic Columbia River Highway, Multnomah County Owned by State of Oregon.	1914	125'	16'	16'9"	Timber	Stone Masonry and Timbers	Contributing resource, Columbia River Highway National Historic Landmark
<u>Mosier Twin Tunnels No. 653</u> Historic MP 72 Historic Columbia River Highway Mosier vic., Wasco County. Owned by State of Oregon.	1921	350' (comb.)	16'	17'4"	Timber	Stone Masonry	Contributing resource, Columbia River Highway National Historic Landmark
<u>Cape Creek Tunnel No. 3961</u> MP 178.42-178..42-178.55 Oregon Coast Hwy. (US 101) Heceta Head, Lane County. Owned by State of Oregon.	1932	714'	16'	24'10"	Concrete Open Rock	Concrete (Sunburst design)	Associated with Cape Creek Arch; engineering challenge
<u>Elk Creek (Hancock Mt.) Tunnel, No. 3437</u> MP 39.73-39.93 Umpqua Hwy. (ORE 38) Elkton vic., Douglas County. Owned by State of Oregon.	1932	1080'	12'3"	24'	Concrete Open Rock	Concrete	Associated with Oregon Railway Co. and construction of Umpqua Highway
<u>Toothrock Tunnel, No. 4555</u> MP 41.16-41.34E, Columbia River Highway (Interstate 84) Bonneville, Multnomah County. Owned by State of Oregon.	1936	837'	16'	28'	Concrete	Stone masonry	Contributing resource, Columbia River Highway National Historic Landmark
<u>Arch Cape Tunnel, No. 2247</u> MP 35.68-35.91 Oregon Coast Highway (US 101) Arch Cape vic., Clatsop County. Owned by State of Oregon	1937	1228'	14'3"	26'	Concrete	Concrete (Board-and- Batten Design)	Major part of realigned portion of US 101

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<u>Rocky Butte Tunnel, No. B-102</u> N.E. Rocky Butte Road Portland, Multnomah County. Owned by City of Portland	1939	370'		28'	Concrete	Stone masonry	NR listed 10-17-91. Rocky Butte Scenic Drive Historic District. WPA constructed; excellent craftsmanship.
<u>Salt Creek Tunnel No. 2539</u> MP 56.01-56.18 Willamette Hwy. (ORE 58) Willamette Pass vic., Lane County. Owned by State of Oregon.	1939	905'	12'10"	27'	Concrete	Stone masonry	Built by U.S. Bureau of Public Roads. Elaborate stonework by WPA masons; excellent craftsmanship.
<u>West Burnside Street Tunnel, No. B-101</u> West Burnside Street, Portland, Multnomah County. Owned by City of Portland	1940	230'		31'5"	Concrete	Stone masonry	WPA constructed; excellent craftsmanship.
<u>NW Cornell Road Tunnel 1, No. B-125</u> 3300 NW Cornell Road, Portland, Multnomah County. Owned by City of Portland	1940	500'		28'2"	Concrete	Stone masonry	WPA constructed; excellent craftsmanship.
<u>NW Cornell Road Tunnel 2, No. B-127</u> 4300 NW Cornell Road, Portland, Multnomah County. Owned by City of Portland	1941	250'		27'3"	Concrete	Stone masonry	WPA constructed; excellent craftsmanship.
<u>Sunset Tunnel, No. 2552</u> MP 40.84-40.99 Sunset Highway (US 26) Timber vic., Washington County. Owned by State of Oregon	1941	800'	13'11"	25'9"	Timber	Stone masonry	WPA constructed, part of Wolf Creek highway development, excellent craftsmanship.

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<u>Knowles Creek Tunnel/ Ralph A. Petersen Tunnel, No. 7139</u> MP 19.54-19.81 Florence-Eugene Hwy (ORE 126) Mapleton vic., Lane County. Owned by State of Oregon	1958	1430'	15'	26'	Concrete	Concrete	Less than 50 years old
<u>Vista Ridge Tunnel Eastbound, No. 9103</u> MP 73.43E-73.62E Sunset Highway (US 26) Portland, Multnomah County. Owned by State of Oregon	1969	1001'	15'7"	41'	Concrete	Concrete (4x8 Scoring Pattern)	Less than 50 years old
<u>Vista Ridge Tunnel Westbound, No. 9103B</u> MP 73.66W-73.46W Sunset Highway (US 26) Portland, Multnomah County. Owned by State of Oregon.	1970	949'	15'8"	41'	Concrete	Concrete (4x8 Scoring Pattern)	Less than 50 years old

Updated August 1999 by Rosalind Keeney, ODOT Cultural Resource Specialist
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