

## Supplemental Table S2 – Washington Historical Megafires.

Year	Wildfire	Acres	Hectares	Cause	Description	Highway Impacted
1902	Yacolt Burn	238,900	96,679	Unknown	Clark / Skamania / Cowlitz	-
1910	Great Fire of 1910	150,000	60,703	Lightning	Pend Oreille / Spokane	Highway 2
1929	Dole Valley	227,500	92,066	Unknown	Clark / Skamania	-
1970	Lightning Bust	188,000	76,081	Unknown	<u>Chelan / Okanogan</u>	Highway 2
1994	Tyee Creek Fire	135,000	54,633	Lightning	Chelan	Highway 2 & Highway 97
Year	Wildfire	Acres	Hectares	Cause	Description	Highway Impacted
2000	24 Command Fire	192,000	77,700	Human	Benton	Washington State Route 24
2006	Tripod Complex Fire	175,184	70,894	Lightning	Okanogan	Highway 97
2006	Columbia Complex	109,402	44,273	Lightning	Columbia / Garfield	Highway 12
Year	Wildfire	Acres	Hectares	Cause	Description	Highway Impacted
2014	Carlton Complex fire	256,108	103,643	Lightning	Okanogan	Highway 97
2015	Okanogan Complex	304,782	123,341	Lightning	Okanogan	-
2015	North Star Fire	218,138	88,277	Lightning	Ferry / Okanogan	-
2015	Tunk Block Fire	165,918	67,145	Lightning	Okanogan	-
2015	Lime Belt Fire	133,450	54,005	Lightning	Okanogan	-
2016	Range 12 Fire	177,210	71,714	Human	Yakima	-
Year	Wildfire	Acres	Hectares	Cause	Description	Highway Impacted
2020	Cold Springs Canyon	189,923	76,859	Power Transmitter Explosion	Near Omak in Okanogan County	Hwys 97, 115
2020	Pearl Hill	223,729	90,540	Power Transmitter Explosion	Near Bridgeport in Douglas County	Hwys 2, 17, 172
2020	Whitney Fire	127,430	51,569	Powerlines	Near Davenport in Lincoln County	Highway 2

1. 17 Megafires recorded in WA State history
2. 5/17 in the 20th Century or 29%
3. 3/17 in the 1st decade of the 21st Century or 18%
4. 6/17 in the 2nd decade of the 21st Century or 35%
5. 3/17 in the 3rd decade of the 21st Century so far or 18%