

Attachment C: Tracking vegetation treatments in protected activity centers (PACs)

The MIS report (USDA Forest Service 2010) states there are 1,399 PACS in the network. This estimate was multiplied by 400 acres to estimate the cumulative area of PACs (419,700 acres).

Project	National Forest	PAC acres planned for treatment	# of Treated PACs	Notes for PAC data	Citation for PAC data	Increase in Unsuitable	Citation for unsuitable
SERAL 1	Stanislaus	15,721	51	Includes Rx burn, mechanical fuels, fuel breaks and mechanical logging. PAC treatments competed as of Nov. 2025 per M. Jow:	Table 34, DEIS p.82 (Alternative 1). Table CSO9 BE p. 62-63 reports 12,860 acres of FB, thinning, fuels reduction and Rx fire (Alt. 1).	39,631	BE, Table CSO9
SERAL 2	Stanislaus	16,298	58	Includes Rx burn, mechanical fuel reduction, fuelbreaks, herbicide, and alternative harvest and thin harvest	BE Table 10 (p. 65)	33,292	FEIS, Table 16
North Yuba	Tahoe	14,184	77	Includes Rx burn, mechanical fuels, fuelbreaks and mechanical logging	BE Table 8 (p.46; Alt. 2)	0	BE
North Fork	Plumas	1,500	46	BE reported total PAC acres with multiple treatments	BE Table 8 (p.32-35)	5,814	EA, Table 30
Claremont	Plumas	3,848	19	BE reported total PAC acres with multiple treatments	BE (PDF p. 2)	2,668	BE, Table 10
Community Protection Project Central and West	Plumas	26,596	89	Incomplete tally; only mechanical treatment not Rx burn, fuels or other treatments.	EA Supplemental Biological Resources Report (p. 3.2-18-19; Alt. 1); Modified Alt. 1 increases acres treated reported in Alt. 1	55,718	EA, Table 3.2-8
West Lassen Headwaters	Lassen	149	22	Incomplete tally; BE/DEA only reports PAC acres rendered unsuitable (BE Table 20 p. 101-104); does not report total treatment acres in PACs.	10,348 a of PAC habitat in DEA Table 5 (p.28); total treatment in PACs not reported.	14,182	EA, p. 72
Upper Butte Creek	Lassen	2,319	12	*BE reported total PAC acres with multiple treatments	BE Table 11 (p.77)	3,403	BE, p. 81
Total Approved		80,615	374			154,708	
MAC II	Stanislaus and Eldorado	54,045	121	Includes thinning, Rx burn, mechanical fuels, fuelbreaks and mechanical logging. Includes “follow up burning” and “additional burning”, mechanical fuels, fuelbreaks and mechanical logging	DEIS p.10,19, 21, 24.	37,071	Table 16
Grand Total		134,660	495			191,779	

The information below on burned PACs is from USDA Forest Service (2022) and was used to estimate cumulative area of PACs removed by wildfire.

Fire	Year	Size (acres)	Percent High Severity	No. PACS	Percent PACs >50% High Severity	No. Territories	Percent Territories >50% High Severity
North Complex	2020	288,787	52.2%	89	48.3%	97	43.3%
Creek	2020	366,400	39.6%	102	42.2%	106	34.9%
Caldor	2021	224,576	40.7%	89	43.8%	93	43.0%
Dixie	2021	848,828	42.6%	168	38.1%	181	31.5%
Total		1,728,590	43.3%	448	42.2%	477	36.9%