

Table 1. Examples of planning and implementing reforestation alternatives in Sierra Nevada forests, compiled by Sierra Forest Legacy.

Name	Date	Description	National Forest	Forest Types
Power Fire Ecological Framework	2015	Uses past, present, future vegetation conditions, topographic land management units (LMUs), fire history, to develop individual, cluster, opening (ICO) planting designs and densities for areas where natural regeneration are most unlikely. Prepared by Forest Service ecologists for the Amador-Calaveras Consensus Group (ACCG), this Framework was not implemented.	Eldorado NF	Mixed Conifer
Rim Fire Reforestation FEIS ROD	2016	Decision includes 4 alternative reforestation treatments featuring ICO, variable density, 7' x 14' spacing, or founder stands of variably placed clusters.	Stanislaus NF	Ponderosa Pine Mixed Conifer True Fir Lodgepole Pine
Dinkey Reforestation Framework	2017	Includes short (0-20yr) and long (20-100yr)-term reforestation desired conditions based on the principle of restoring ecological integrity to postfire landscape. Emphasizes the early use of fire to manage plantations. Presents "New alternatives for adaptive management" practices, which include cluster planting, assisted gene flow, and increased use of rx-fire.	Sierra NF	Ponderosa Pine Mixed Conifer
Concow Resilience Project	Draft in prep. 2021	Proposed project description states project will incorporate GTR-270 and North et al. 2019 concepts, and pyrosilviculture-based founder stand development and maintenance within project design and implementation.	Plumas NF	Oak Oak-Pine Savannah