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The Forest Service thoroughly examined the state of the MAC Forest and produced a plan in accordance with their observations. Biophysical, social and cultural impacts (including environmental justice) and economic impacts were addressed in the EIS constructed. There are a great deal of biophysical impacts involved in the proposal, each of them carefully outlined. The implementation of prescribed fire treatments will allow fire to perform its natural role in reinstating biological balance and augment understory (vegetation existing between tree canopy and forest floor) productivity and diversity. Hazardous trees will be eradicated, leading to reduced stand densities and more fire-resistant forests resulting in the mitigation of uncontrolled emissions from wildfires. Manual, biological, chemical control, or targeted grazing methods will be used to eliminate non-native species of invasive plants from the area. Native plant plantings will take place resulting in increased biological diversity and streambank stability. Natural native flora and fauna along streambanks will encourage aquatic organism passage improvements and stream restoration efforts.

Surface water quality will be improved as well as the supply and reliability of water by decreasing fire-induced soil erosion, benefitting both local and downstream users. An increased amount of clean water will result in an increased amount of animalia available for fishing and hunting. Larger amounts of natural resources will be available for both commercial and non-commercial uses, positively impacting economic growth. A great deal of employment opportunities will be created by this proposed action including scientific research, data collection, firefighters, foresters, restoration workers and many more available positions will be offered. Community revenue would skyrocket as an influx of laborers moving to the area for a career will generate commerce for small businesses and allow for possible expansion.

Under the assumption that these uncontrolled wildfires have been contained, property value(s) will increase as well. The reduction of smoke emissions in the air and enhanced beauty of the MAC Forest will lead to the availability of a healthier lifestyle. Those who may have a breathing condition and/or other health limitations will find these qualities attractive when looking for a place of residence, as well as those who simply enjoy nature. Environmental justice organizations will be granted an opportunity to share the effects of this proposal and spread knowledge through campaigns and advertising, resulting in increased awareness of the current state of our forests on a national scale.

Trees and forests have often been considered to be an essential constituent of divination for centuries. Natural resources play an important part in many different cultural and religious practices and an increased rate in the health and stability of these forests by the MAC Forest Resilience Project will have a positive impact on many different belief systems from here on out.

Sustainability has become a targeted focus of new generations, and has had an immense impact on the ways in which people live their lives. The MAC Forest Resilience Project is a perfect example of this concept, as those who are environmentally conscious may consider the effects of their actions and alter their way of living to a more non-extractive

lifestyle.