

# SIMTABLE Demonstration

Representatives from the SC Forestry Commission will be demonstrating the use of the SIMTABLE device to simulate wildfire progressions, smoke plumes, and potential uses for visualizing prescribed burns.

The SIMTABLE uses advanced fire modeling, combined with fuels and weather data, to simulate the progression of wildland fire across a selected landscape. The software overlays satellite imagery over topographic features to allow users to visualize real-world conditions, including fire spread, fuel loading, weather impacts, and the effective utilization of resources.

