

Potential Wildfire Flame lengths

Are used to identify areas of high crown fire potential. Potential flame lengths data was created by an analysis of Travis County fuels conditions, topography and weather using wildfire behavior modeling software.

For more information, see the Austin and Travis County Community Wildfire Protection Plan, or visit ATXFire.com

Terms:

Flame Length- The distance from the ground at the leading edge of the flame to the tip of the flame. Crown Fire- A wind-driven fire that travels from treetop (crown) to treetop in dense stands of trees.



Data Source: The Austin and Travis County Community Wildfire Protection Plan Projected Coordinate System: NAD 1983 StatePlane Texas Central FIPS 4203 Feet Projection: Lambert Conformal Conic | Scale: 1:100,000 July 2018 | Nate Casebeer | Austin Fire Department Wildfire Division

Potential Wildfire Flame Lengths in Austin & Travis County Census Tracts

An indicator of crown fire potential

Potential Flame lengths in feet <2 2-8 >8 (High Crown Fire Potential)

