Trees are essential to our health and well-being,

so we strive to create Tree Equity—trees in every part of every city.

Trees can cool down
a city block by as
much as 10 degrees.

Source: University of Wisconsin-Madison. (2019. March 25). Trees are crucial to the future of our cities. ScienceDaily. Retrieved October 23, 2020 from www.sciencedaily.com/releases/2019/03/190325173305.htm

#TreeEquity Fact // Health

In cities nationwide, trees prevent approximately 1,200 heat-related deaths and countless heat-related illnesses annually.



Source: McDonald, R., Byington, C., & Hausheer, J. (2019, May 12). Trees in the US Annually Prevent 1,200 Deaths During Heat Waves. Retrieved October 20, 2020, from https://blog.nature.org/science/2019/05/08/trees-in-the-us-posityle-groups-1200-06-bit-during-host-us-posityle-groups-

U.S. WILDFIRE EXTENT

1985-1989 5-year average **2.98**

million acres

NEARLY 90% OF U.S.
FOREST SERVICE
REFORESTATION
NEEDS ARE CAUSED
BY WILDFIRES AND
CLIMATE CHANGE
DISTURBANCES.

Forests are our best naturebased solution to climate change,

so we work to create healthy and resilient forests in every landscape.

Trees are essential to our health and well-being,

so we strive to create Tree Equity—trees in every part of every city.

Trees can cool down
a city block by as
much as 10 degrees.

Source: University of Wisconsin-Madison, (2019, March 25), Trees are crucial to the future of our cities. ScienceDaily, Retrieved October 23, 2020 from www.sciencedaily.com/releases/2019/032/190325173305.htm

In cities nationwide, trees prevent approximately 1,200 heat-related deaths and countless heat-related

illnesses annually.

#TreeEquity Fact // Health



Source: McDonald, R., Byington, C., & Hausheer, J. (2019, May 12). Trees in the US Annually Prevent 1,200 Deaths During Heat Waves. Retrieved October 20, 2020, from https://blog.nature.org/science/2019/05/08/trees

U.S. WILDFIRE EXTENT

2015-2020

8.20

million acres

NEARLY 90% OF U.S.
FOREST SERVICE
REFORESTATION
NEEDS ARE CAUSED

WHY WE NEED THE REPLANT ACT:

NEEDS ARE CAUSED BY WILDFIRES AND CLIMATE CHANGE DISTURBANCES. Forests are our best naturebased solution to climate change,

so we work to create healthy and resilient forests in every landscape.