

# URBAN FOREST MASTER PLAN



TEXAS TREES  
FOUNDATION

## Help Us Make Dallas A Greener, Shadier and Healthier City!

### Dallas' Challenges



**37%** of Dallas' land is covered by impervious surfaces, such as buildings, roads and parking lots.



**19°** hotter! The effect of Dallas' urban heat island on air temperature.



**F** The grade the American Lung Association gave Dallas for number of high ozone days from 2015-17.

### Benefits of Trees



**323 gal.** of water can be captured by one mature Dallas tree, helping to reduce flooding and improve water quality in Dallas lakes, rivers, and streams.



**29%** of tree canopy coverage in Dallas. Tree planting and preservation is 3.5 times as effective at lowering temperatures than other strategies.



**2,980 tons** of air pollution are removed every year by Dallas' urban trees.

*The Texas Trees Foundation, City of Dallas and Davey Resource Group, Inc. are working together to develop Dallas' first Urban Forest Master Plan. The Plan will serve as a road map for us to proactively manage and grow the city's tree canopy.*

#### The Urban Forest Master Plan will:

- Provide a shared vision for the future of Dallas' urban forest.
- Identify actions to ensure that trees are planted and preserved to maximize the benefits of Dallas' urban forest.
- Provide strategies for maintenance and long-term health monitoring of Dallas' urban forest.
- Develop clear goals and objectives to ensure Dallas has a resilient urban forest.

#### We Need Your Help

Throughout plan development, there will be opportunities for you to learn about Dallas' urban forest and to share ideas, thoughts and input on improving it. We encourage you to participate in these opportunities—your input is essential to building a sustainable and resilient urban forest in Dallas!

Plan updates and opportunities for input will be posted on the project website:  
[www.texastrees.org/projects/dallas-urban-forest-master-plan/](http://www.texastrees.org/projects/dallas-urban-forest-master-plan/)

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