

Tree Plantings SustainStat



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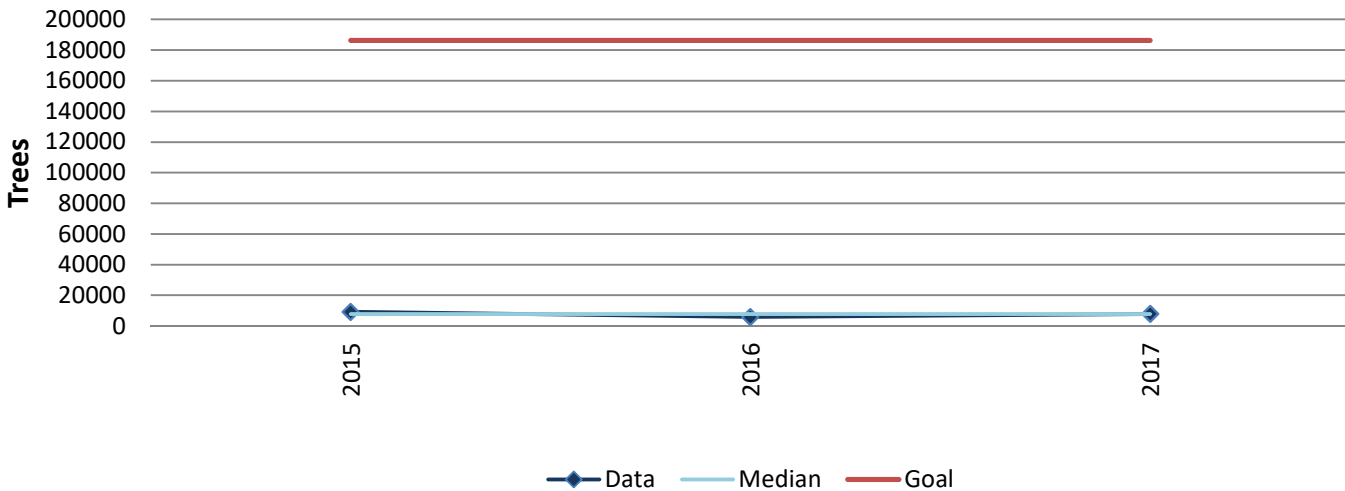
Process: Tree Planting Tracking

Baseline, Goal, & Benchmark	Source Summary	Continuous Improvement Summary
<p>Baseline: 6042 trees planted in 2014</p> <p>Goal: Achieve and maintain a 45% tree canopy; Plant 186,384 trees annually in years 1-10 (2015 – 2024), then 54,120 trees in years 11 – 40 (2025-2054)</p> <p>Benchmark: N/A</p>	<p>Data Source: Division of Community Forestry</p> <p>Goal Source: 2015 Louisville Urban Tree Canopy Assessment</p> <p>Benchmark Source: N/A</p>	<p>Plan-Do-Check-Act Step 3: Determine and quantify root causes</p> <p>Measurement Method: Count of trees planted by Metro agencies combined with plantings reported by the community to DCF.</p> <p>Why Measure: To track how many trees are being added to Louisville's canopy, in an effort to track progress towards a 45% canopy</p> <p>Next Improvement Step: Analyze root causes and identify potential solutions</p>

How Are We Doing?

2015-2017 3 Year Goal	2015-2017 3 Year Actual		2017 Goal	2017 Actual	
559,152	22,796		186,384	7,760	
Trees	Trees		Trees	Trees	

Tree Plantings



2015-2017 Pareto Analysis

