

Annual Per Capita Usage - Electricity (kWh)

SustainStat



KPI Owner: Maria Koetter & Andrea Webster

Process: Energy Goal Tracking

Baseline, Goal, & Benchmark	Source Summary	Continuous Improvement Summary
<p>Baseline: Average energy consumption from 2009-2010 taking into account changing weather conditions.</p> <p>Goal: Decrease per capita energy use citywide 25% by 2025.</p> <p>Benchmark: N/A</p>	<p>Data Source: LG&E</p> <p>Goal Source: Sustain Louisville</p> <p>Benchmark Source: N/A</p>	<p>Plan-Do-Check-Act Step 3: Determine and quantify root causes</p> <p>Measurement Method: All data are weather normalized and divided by the most recent population statistics.</p> <p>Why Measure: to understand electricity use city-wide</p> <p>Next Improvement Step: Analyze root causes and identify potential solutions</p>

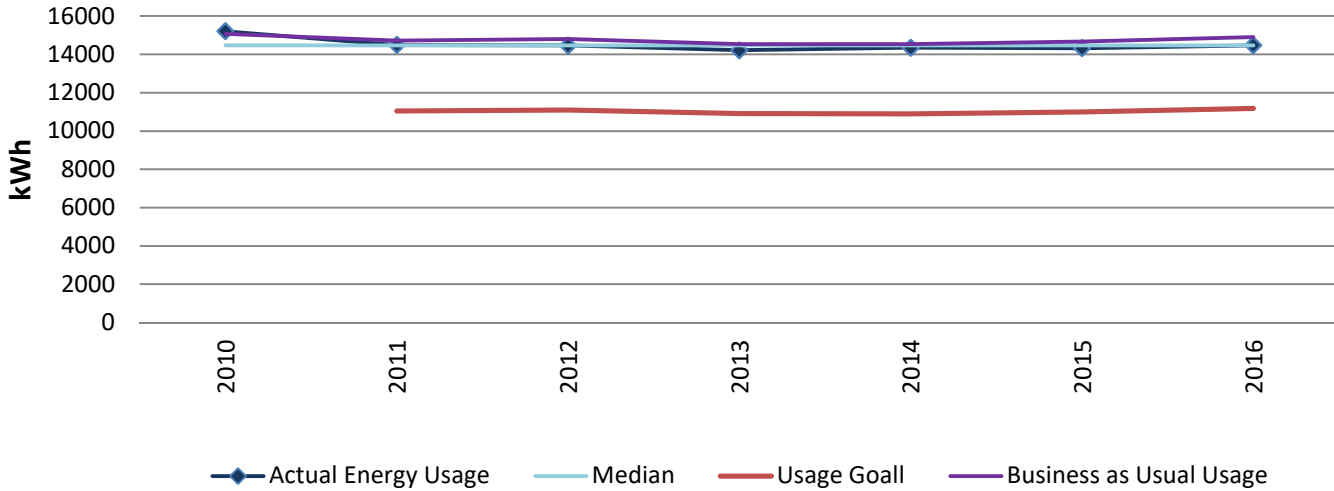
How Are We Doing?

2012-2016 5 Year Goal	2012-2016 5 Year Actual		2016 Goal	2016 Actual	
55,096	71,838		11,183	14,472	
kWh	kWh		kWh	kWh	

Annual Per Capita Usage - Electricity (kWh)



Good



2012-2016 Electricity Usage Types

